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ABSTRACT

Testimony on the need for building an information base on the changing demographics of an aging society in order to make intelligent policy decisions is presented in this Senate committee hearing. Opening statements by Senators Charles Grassley and John Glenn are provided. Jacob A. Brody, dean of the School of Public Health, University of Illinois at Chicago testified on population changes and the need to monitor health and disease in the older population segments. T. Franklin Williams (Director, National Institute on Aging), John G. Keane (Director, Bureau of the Census), Manning Feinleib (Director, National Center for Health Statistics), and Jane Ross (Director, Office of Research, Statistics, and International Policy, Social Security Administration) all testified on coordination among federal agencies on a statistical policy for the aging population and the relevant activities of their agencies. Sam Shapiro (Chairman, Panel on Statistical Requirements for Policy in an Aging Society and Professor Emeritus of Health Policy and Management at the School of Hygiene and Public Health of Johns Hopkins University) and Jack Cornman (Executive Director, Gerontological Society of America) testified on the need for statistical collection by the federal government and submitted written statements and recommendations for a statistical policy. Included in material submitted for the record is a 420-page entry entitled "Inventory of Data Sets Related to the Health of the Elderly" by the National Research Council. (ABL)

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STATISTICAL POLICY FOR AN AGING AMERICA

JOINT HEARING

BEFORE THE

SUBCOMMITTEE ON ENERGY, NUCLEAR PROLIFERATION, AND GOVERNMENT PROCESSES

OF THE

COMMITTEE ON GOVERNMENTAL AFFAIRS

AND THE

SUBCOMMITTEE ON AGING

OF THE

COMMITTEE ON
LABOR AND HUMAN RESOURCES
UNITED STATES SENATE

NINETY-NINTH CONGRESS

SECOND SESSION

JUNE 3, 1986

Printed for the use of the Committee on Governmental Affairs and the Committee on Labor and Human Resources



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STATISTICAL POLICY FOR AN AGING AMERICA

MONDAY, JUNE 3, 1986

U.S. SENATE, SUBCOMMITTEE ON ENERGY, NUCLEAR PRO-LIFERATION, AND GOVERNMENT PROCESSES OF THE COM-MITTEE ON GOVERNMENTAL AFFAIRS AND THE SUBCOM-MITTEE ON AGING OF THE COMMITTEE ON LABOR AND HUMAN RESOURCES.

Washington, DC.

The subcommittees met at 10:06 a.m., in room SD-342, Dirksen Senate Office Building, Hon. Thad Cochran and Hon. Charles E. Grassley (chairmen of the subcommittees) presiding. Present: Senators Cochran, Grassley, and Glenn.

OPENING STATEMENT OF SENATOR GRASSLEY

Senator Grassley. I would like to call this hearing to order. I am Senator Grassley, chairman of the Subcommittee on Aging, and I am pleased to join with my colleague, Senator Cochran, in cochairing this hearing to examine the statistical policy for an aging America.

Cf course, I would like to explain, for Senator Cochran's part, that he is tied up for a short period of time. I believe he is at the White House. He is going to join us very shortly, and it is my understanding that he will be here, once he arrives, for the duration of the hearing.

Today, one in eight Americans has celebrated their 65th birthday, and the older generation is growing twice as fast as the younger generation. Many have called this unprecedented increase in the elderly population really a demographic revolution. The truth is that it is just the beginning of a revolution. This is but the opening roll of that drum. The crescendo will occur early in the next century, when the baby boom generation begins to retire.
In the next four decades, in 2025, one out of five Americans will

be age 65 or older, and one out of three will be aged 50 or older. During this time the number of people needing long-term care will have more than doubled to 13 million people. To put this figure in perspective, this is the equivalent of all of the people of six New England States.

The impact of the aging of the population is being felt in the short term as well as the long term. The Medicare Trust Fund may run out of money in the middle of the next decade. Shortly after that time, by the turn of the century, the very old population, who are the highest users of the health care in this country, will have doubled to almost 5 million people.

The challenge is very clear. In less than 25 years, an aging society will be upon us, whether we have the information to plan for it or not. Today, we will hear from witnesses who will describe the importance of building an information base which enables us to

make intelligent policy decisions about the future.

We will also hear about the policy impact of the budget process on statistical systems. The political reality is that we need more and better information with comparatively less financial resources. This is a very important topic, and it is very inportant for those of us who are working toward reduced spending and increased productivity and cost efficiency in Government.

I would like to commend Dr. Keane, the Director of the U.S. Bureau of the Census, and Dr. Williams, Director of the National Institute on Aging, for having the foresight to call for greater coordination among those agencies responsible for administering the major data systems collecting information on the elderly. I look forward to hearing more about their plans for setting up an inter-

agency forum which will continue their efforts.

I would like to take this opportunity to mention that along with the published record of this hearing, and other related materials of our two subcommittees, we will jointly publish a handbook prepared by the Committee on National Statistics of the National Academy of Sciences which lists all of the major data systems which presently collect information on the elderly, along with the type of information they collect. We will also jointly publish a separate volume that will include the hearing records, additional testimony submitted for the record, a summary of the summit conference that will be discussed today, and recommendations for the questions for the 1990 census and analysis of the impact of the budget cutbacks on Federal data collection systems.

We think these publications will be tremendously valuable to Federal officials and others working in the area, and of course, it

will be available sometime in early fall.

I want to now turn to my colleague, Senator Glenn from Ohio, for his opening statement, and anything else that he wants to do at this particular time.

OPENING STATEMENT OF SENATOR GLENN

Senator GLENN. Thank you very much, Mr. Chairman. I commend you for holding this hearing to promote an efficient and costeffective system for developing statistical policy in an aging Amer-

I think this could well be broadened out to apply not only to an aging society, but it could be broadened out to say statistical policy for all agencies of Government. Because I think with almost any thesis that we have these days in Government, we also can find statistics to back up a preconceived view-that there are that many different statistical studies going in that many different statistical directions.

So I guess I am reminded a bit of the averages joke in times past about the fellow that drowned walking across the river whose average depth was 3 feet, and it just shows that you can prove almost

anything by statistics and averages.



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But there are some facts with regard to this statistical policy with regard to an aging America that are appropriate. As the chairman already mentioned, one out of eight Americans are 65 and over and all too many of us are joining those ranks on an increasing basis. I am about to join that crowd myself in a couple of

months, so this gets very personal with me.

There are some facts that we do know. The population is aging, and touay, 12 percent of Americans are 65 and older. In 2025, it is estimated it will be 20 percent, or one out of five. The fastest growing segment of our population is the group aged 75 and over, and during this century, we have seen a great increase in life expectancy. That we can all be grateful for. I wouldn't want the option, the alternative. Women outlive men by an average of 7 years, and thus the economic, the health, and the social problems of the elderly are primarily the problems of women. Nearly 55 percent of women 16 and older make up over 50 percent of the work force today.

We need to address the important changes that are reshaping American society and opening gaps between our current policies and our future needs. For instance, Social Security was enacted at a time when the traditional family consisted of the husband, who earned a sufficient income to provide for his wife, who was a homemaker, and their children. Because women have entered the work force in such great numbers and because of the increase in singleheaded households, that traditional family of the past now represents only 10 percent of the population. Reforms are needed in Social Security which recognize the changes that have taken place

in families since the 1930's.

Now is the time to do some long-range planning, to take the actions needed in order to meet the challenges presented by the aging of our society and the changing roles of women, in particular. For this reason, I held a series of hearings in Ohio during the past 18 months as ranking Democrat of the Special Committee on Aging, and these hearings were entitled, "Women in Our Aging So-ciety." Many of the issues that were raised at these hearings and the recommendations that were made are ones that I expect we will be discussing this morning in the context of data needs.

Important questions include:

How can we promote a healthy old age and close the gap in life expectancy between men and women?

What must be done to ensure adequate retirement income for future generations of elderly persons, particularly women?

who will be the caregivers of the future, given the increased labor force participation of women? And how can we provide the help they need in order to continue to juggle a career as well as caring for their children, their spouses, and also elderly family members?

What will be the health and economic status of particular segments of the over-65 population, particularly the old-old, who are most likely to need long-term care for chronic conditions such as

hip fractures and Alzheimer's disease?

We have an idea of what needs to be done and what the Federal role should be. As I have done in the past, I certainly will continue to vote to preserve Social Security and Medicare and to oppose some of the proposals from time to time for just across-the-board



spending cuts. But in order to improve these programs of vital importance to all Americans, as well as other programs such as housing and social services, we do need reliable and usable data, data of sufficient reliability on which we can base programs, programs that do cost a lot of money. Particularly in this time of huge budget deficits, it is unlikely that Congress will enact new programs without good information about the need for them and

about their cost-effectiveness in the long term.

It is imperative that we have the necessary information on which to base our policy decisions regarding today's elderly and future generations of elderly in the very important areas of socioeconomic and health status, employment and retirement, living arrangements, and family and community supports. It makes sense that the Federal agencies and others who are collecting data about the elderly should work together and build on each other's work as much as we possibly can. And I would be interested to learn more about what is being done, or could be done, on an international level. I think that is an area that we ignore sometimes.

Dr. Frank Williams, Director of the National Institute on Aging, who will testify today, joined me at a very interesting hearing, "The Graying of Nations II," last summer in New York City at the time of the 13th International Congress of Gerontology.

We had witnesses there from around the world, from the PRC, People's Republic of China, and from the Soviet Union, people who are in charge of their studies on old age, their old age studies in those nations. It was very interesting to see those people interact with people from Sweden and Japan and other nations in sharing information on what is being done with studies and data being gathered in their areas. It was an extremely interesting meeting.

These witnesses from around the world discussed the importance of collaboration and sharing breakthroughs in the areas of basic aging research and geriatric training and the provision of home-

and community-based services.

Mr. Chrirman, again, I thank you for holding this important hearing, and in particular, I want to thank the witnesses who are participating today. I look forward to your recommendations. By working together, we can be prepared for the senior boom, which we know will be upon us early in the next century, and I guess the senior boom is naturally a follow-on to the baby boom, and we are going to be into it one of these days. It is going to cause us a lot of problems. We need to be better prepared for it, maybe, than we have in some of these situations in the past where we have just waited too long and then tried to react after the problem was upon us. I am glad we are getting into this in advance of that.

I have another hearing this morning I have to go to. I hope to be back a little bit later during the question period. We will go through all the statements, and, Mr. Chairman, I would hope that we may be able to submit additional questions to the members of the panel. I am sure there will be a long list of questions for them today, and I hope they can answer them for inclusion in the record

to be of benefit for everyone.

Sonator Grassley. Let me follow on what Senator Glenn just said, because not only will Senator Glenn, as he just indicated, submit questions in writing, I assume that you probably know that



each member may submit questions in writing, because there are conflicts in committee meetings.

So just expect that you might, each witness, get questions in writing and that we would like to have those returned. I think the

normal time is 15 days, so the record will be open 15 days.

I, too, would follow on what Senator Glenn said about thanking the witnesses that are on the list already, a blue ribbon group, if we have ever had one, and in an area like this where we are looking into the future, we need that sort of expertise, and we have it

Before I call Dr. Brody, who is at the table now, he has 15 minutes assigned to him, and the other witnesses have been asked to confine their summary to 5 minutes. Please understand that even without your asking, unless you say something to the contrary, your printed statement will be submitted and printed in the record as submitted, and we accept that. You don't have to waste a lot of your 5 minutes thanking us for having this hearing, because we owe you the thanks for taking time from your busy schedule, and you don't have to waste a lot of your 5 minutes for permission to put your entire statement in the record.

With that in mind, I would like to introduce for the committee and for all the people in the audience Dr. Jacob A. Brody. He is dean of the School of Public Health at the University of Illinois. Dr. Brody is a well-known expert in epidemiology, demography, and biometry, and we are pleased to have him here today to provide background information on statistical policy in an aging

America.

So thank you, Dr. Brody, for coming all the way from Chicago to give us your insight. I understand that you have, as I can see in front of you, your slide projector ready to go to give us this presentation. I would suggest that you begin just as you had planned.

TESTIMONY OF JACOB A. BRODY, M.D., DEAN, SCHOOL OF PUBLIC HEALTH, UNIVERSITY OF ILLINOIS AT CHICAGO

Dr. Brody. Thank you very much. I am grateful for the opportunity to appear before you and discuss population changes and the critical need to monitor health and disease during this period of ex-

traordinary growth in the older segments of our population.

It is difficult to comprehend that in 1900, only 25 percent of people lived beyond age 65, while by 1985, approximately 70 percent survived age 65 and more than 30 percent lived to be 80 or more. Almost 20 percent of our population dies after age 85, and if present trends continue, within the next 10 to 20 years, almost half of deaths will occur after age 80. Most medical attention and costs are expended during the last years of life. Thus, at the turn of the century, our resources were devoted to illnesses in children and young adults.

Now, almost all our care goes to people well over age 65. This first figure 1 reveals the rapid decline in mortality rates from 1900 until 1980. Half the gain, as you can see on the bottom line, occurred this century, by 1920, suggesting that better living condi-

¹See p. 65.



tions, canitation, and nutrition played the major role in reducing

mortality and e_tending life this century.

The downward drift persisted until about 1945 and then suddenly leveled off for almost a quarter of a century. During those years, it was assumed that me had reached the maximum life expectancy, and the formulation of many of our Social Security and Medicare

policies developed under this faulty assumption.

If we had had better data collection systems and analyzing capacity during that period, we would have been more cautious. We would have seen that life expectancy was increasing steadily and that, simultaneously, heart attack deaths were increasing sharply, and these two factors nullified each other, producing what appeared to be a horizontal line for the years 1945 to 1968. In 1968, the sharp decline in me ality resumed and still persists as the grip of heart disease weakers.

Please recall at the beginning of my discussion I mentioned that in 1900, only 25 percent of the population survived to be 65, wh", now, about 70 percent survive to be 65. Thus, this rapid decline since 1968 is essentially the result of prolonged life expectancy

among the elderly.

We would like, of course, to claim full credit for the declines in heart attack deaths as the result of cur improved lifestyles and medicines. These changes, however, had not really occurred by 1968, and the specific items, such as eating less fat and smoking less, are essentially American phenomena and not observed in countries such as Sweden and Japan, where people live longer than we do. Several issues loom somewhere be jond our current understanding. We are clearly living longer. We do not know when the increasing longevity of the elderly will taper off, and we don't really know what is causing the present life extension.

The central issue raised by increasing longevity is the issue of net gain in active functional years versus total years of disability and dysfunction. Present data are weak but suggest that for each good active functional year gained, we add about 3.5 compromised years. This debit is piling up. We should be devoting our best minds to improving information about how well or badly we are

doing during our increased years.

At present, our statistical measurements are sparse and crude, leaving us with gaps and guesses. This prevents appropriate planning and intelligent preparation of the population and their own or, should I say, our own aging. And as usual, the best is yet to be.

In this slide, I show the classic population pyramid for 1980 with the youngest segment of the population at the bottom and women on the right, and the baby boomers being about 20 to 40 years of age. By the year 2000,² we note that the open portion, which is the oldest age group, is filling up. Instead of 26 million over age 65 in 1985, there will be about 34 million, and the baby boom is aged 40 to 60. By 2030, we really don't have a pyramid at all.3

¹See p. 66. ²See p. 67. ³See p. 68.



There are more than 60 million people 65 and over, and they are 20 percent of the population. As the population ages, diseases and conditions associated with older people will predominate. Note that hip fracture occurs at an average age of 79 and Alzheimer's disease at about age 80. The higher the percentage and the larger the size of our population above these ages, the greater the risk and impact of these conditions.

To make my point more emphatic, the next slide: projects the number of Americans who will have hip fracture. This is through 2050. There are about 200,000 hip fractures per year in the United States currently, and by the year 2000, this will have risen to almost 350,000. Since repairing hip fracture is a surgical procedure, we must be careful in our planning to be sur that we have enough surgeons and surgical suites to operate on the increased number of people. By the year 2050, there will be more than 650,000 hip fractures occurring in the United States. This next slide 2 illustrates Alz

ıer's disease. a much more common disorder of the elderly. The are now in excess of 2 million patients with Alzheimer's disease. By the turn of the century, there will be almost 4 million people with Alzheimer's disease, and

by 2050, this number will have risen to almost 9 million.

My final graph 3 presents projections for nursing home residents. There are currently 1.3 million people over age 6F in nursing homes. Their median age is about 82 years. By the year 2000, there will be approximately 2.5 people in nursing homes, and by 2050, the number will have risen to 5.5 million.

I ended with the slide of nursing home data because nursing home use is a portion of long-term care for which the highest degree of knowledge and solid information is necess Ly. Our goal must be the prevention of the need for long-term care and postponement of its use. We must have very accurate methods for measuring illness and disability as they contribute to the need for

long-term care.

These data are extremely difficult to collect, analyze and interpret. We must use carefully designed surveys and longitudinal studies to document the natural history and progression of humans as they age in this unprecedented period in which the aged are not only becoming more numerous, but are living longer all at once. Without documentation of the population increase and of the specific causes for loss of function and need for long-term care, we remain on the receiving end of paying for an increased need which can be handled less and less well in future years by current means.

We now depend very heavily for long-term care on family and other social supports. In the years to come, families will be smaller, and women will be working. This puts a predictable strain on the

system which we must quantify in order to determine needs.

My projections are not comforting. Knowledge, however, gained by carefully accumulating accurate data from well-designed statistical investigations will alleviate much of our discomfort and allow us to plan and manipulate our futures. The insurance companies

¹See p. 69. ²See p. 70.





are exploring the feasibility of private sector coverage for long-term care. The insurers' projections speak with optimism only about insuring the healthy and affluent elderly. They caution that to make a profit, it may be necessary to start mass long-term care insurance coverage at very early at and probably unacceptable ages.

The source of confidence-building and courage for ourself, our insurers, and our population lies in careful documentation of health, disease, functional status, and financial realities. This can only be learned through continued expanded and improved data collection, analysis and interpretation. Given the options, I would rather have

a printout than a black box.

Thank you very much.

Senator Grassley. Thank you very much. You didn't take up the full 15 minutes, but you were able to put forth some very sobering testimony but also very enlightening testimony. I want to say that I guess that what is sobering about it is in this day and age, to know that we have to be alerted to this happening, it is fine that we would be pricked into thinking more about that. This is the purpose of the hearing. But also, we thank you for telling us how we can take advantage of a better statistical base to be on top of this to a better extent.

Thank you very much. Dr. Brody. Thank you, sir.

Senator Grassley. Our second panel includes Dr. T. Franklin Williams, who is the Director of the National Institute on Aging. We also have Dr. Jack Keane, the Director of the U.S. Bureau of the Census. I would like to have both of you come to the table at the same time, Dr. Keane and Dr. Williams. It is my understanding, for the benefit of the audience, that they will discuss the results of a forum they organized on May 2 of this year to explore how the statistical system can provide the data needed to answer policy questions for an aging society in a cost-effective way.

I need to compliment each of you in your positions of leadership for taking this step of interagency cooperation. So I would ask you, Dr. Williams, to start, please, and then before I ask any questions,

I would ask Dr. Keane to follow on with his testimony.

TESTIMONY OF T. FRANKLIN WILLIAMS, M.D., DIRECTOR, INDICATIONAL INSTITUTE ON AGING, AND JOHN G. KEANE, RECTOR, BUREAU OF THE CENSUS

Dr. WILLIAMS. Thank you, Senator Grassley.

I welcome this opportunity to report on a May 2 meeting that was held to advance the coordination among Federal agencies of a statistical policy for the aging pepulation. The rapid increases in the number and proportion of older people in our Nation, particularly those who are in their eighties and nineties confront us with challenges of historic proportions. The National Institute on Aging and other agencies concerned with older people depend heavily on the Federal statistical system in order to understand and interpret changes that are underway a d to plan effectively for the future.

To identify issues and opportunities relating to aging statistics, and to increase the formal and informal collaboration among Fed-



eral agencies, Dr. Keane and I convened a meeting on the National Institutes of Health campus on May 2. Eleven directors of Federal agencies were in attendance, as well as 55 additional participants and observers representing 42 Federal and non-Federal organizations, including 12 institutes of the NIH, 10 other agencies within the Department of Health and Human Services, and 9 from other Federal agencies. A full list of participants and observers has been submitted for the record.

Every Federal agency was invited to submit a statement of the vital issues in aging-related statistics, and these statements, together with a summary outline of the issues therein, are also submitted. Let me just summarize here some of the substantive and procedural issues that were raised in the statements and also in our discussions at the meeting, as well as some of the overall recom-

mendations.

These agencies called for more and better information on the elderly population in a number of epidemiological, demographic, and economic areas, including the utilization of services and projection of needs for services. Despite the fact that each agency focused on its own mission, there were, indeed, many common threads and considerable agreement. For example, a large percentage of the statements called for improved data on the institutionalized population, which Dr. Brody has just described as growing at a considerable rate. Many statements also called for better measurement of marbidity, disability, and risk factors; for more accurate data on causes of death; for improved information on the health costs of diseases and of the services needed; and, for more data on the employment and financial status of older people.

Almost all the agencies noted the importance of bridging gaps, particularly the gap between health and socioeconomic data, of providing comprehensive and longitudinal data in certain areas, and of disaggregating published statistics beyond the age of 65. This is a very important to do since, up to now, so many of our statistics have been lumped together for everybody beyond age 65. A number of statements noted the importance of oversampling important groups such as the oldest oid. We also need to improve the quality of the data collected, especially on cognitively impaired persons.

In terms of the recommendations from this meeting, the participants agreed on the need to improve coordination and collaboration among agencies. Other potentially interested agencies should be brought into any agency's planning of surveys at early stages. The opportunity for piggy-backing of questions to reduce costs should be accomplished wherever possible, and systems that combine health

and socioeconomic data should be developed collaboratively.

The two agencies that are most central to the collection of these data, the National Center for Health Statistics and the Bureau of the Census, need to continue to develop and share technical expertise in the problems of collecting adequate and high-quality data on the elderly. The National Institute on Aging can help in supporting research in these efforts. Finally, it was agreed that there is a need to establish a focus and mechanism for further collaboration on

¹See p. 73. ²See p. 85.



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aging statistics among all these agencies. Dr. Keane will speak to that need.

Senator Grassley. Dr. Keane.

Mr. Krane. I will take the chairman's admonition to heart, and I thank him, but I truly commend you.

Senator Grassley: OK.

Mr. Keane. And also Senator Cochran for calling this kind of a hearing early. I am honored to join my distinguished colleagues from the National Institute on Aging, the Social Security Administration, the National Center for Health Statistics, and others testified

This conference that Dr. Williams spoke of on May 2 was a first-of-its-kind effort to gather directors of Federal agencies concerned with the collection of data on the older population. The single issue identified as most important in development of aging-related statistics was to establish cooperative actions among our Federal agencies. Clearly, cooperation is seen as a way to extend our agency's capabilities to meet our goals in a cost-efficient way.

Through cooperation, we can improve our ability to link data collection and research to funding and policy development. We can provide better information for establishing priorities in data collection and research that meet the tests of scientific value, social rel-

evance, and affordability.

By working together, we will be better able to isolate funding and policy-related areas, needed data, and to fill those data gaps. We expect that one important outcome of our cooperative action is that we will be able, for example, to begin to integrate health and socioeconomic data. We can extend the use of limited resources, avoid waste, and work toward a uniform, complimentary approach across Federal agencies where appropriate.

We can also improve access and dissemination of data for planning, program management, and development of policy options. By recognizing our mutual interests, we can encourage collaborative research. To date, there has been no formal effort to promote cooperation or to identify vital data gaps that need to be filled to

answer policy issues related to an aging society.

Within the Federal Government, there are two primary agencies concerned with the production and analysis of aging-related statistics: The Bureau of the Census produces demographic, social, economic, and housing data. The National Center for Health Statistics produces health data. In addition, the National Institute of Aging coordinates and promotes research into various factors related to

Because of the research and funds, the National Institute on Aging is at the cutting edge of knowledge about data needs that can provide unique insight to data collection agencies. Many other agencies produce data on specific subjects that are relevant to the study of aging. The participants of the summit meeting unanimously agreed to promote cooperation and coordination among Federal agencies through the establishment of an interagency forum on aging-related statistics. Each agency director will appoint a senior staff person able to make broad policy decisions. Technical staff will work with the forum, and working committees will be organized to address specific issues.



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The forum will be jointly chaired by the Census Bureau and the National Center for Health Statistics. The agency directors will stay closely involved with the forum, acting as an oversight committee that will meet twice a year. The oversight committee will be chan ed jointly by the Directors of NIA, the Census Bureau, and the National Center for Health Statistics.

The forum will provide us with a formal structure for the exchange of information about needs at the time new data are being developed or changes are being made in existing data systems. Through this forum, our various agencies may also be able to:

One, identify data gaps, potential research titles, and inconsistencies among agencies in the collection and presentation of data related to the older population; two, create opportunities for joint research and publications among the agencies; three, improve access to data on older persons by serving as a coordinating point for data requests from Congress, governmental agencies and other data users; holding meetings with data users to gain better understanding of their data needs and producing reference reports; four, develop joint funding for projects involving aging-related statistics of mutual need among agencies; five, identify statistical and methodological problems in the collection of data on the older population and investigate questions of data quality; and six, work with other countries-I think Senator Glenn brought out this point-work with other countries to promote consistency in definitions and presentation of data on the older population.

That concludes may observations about the summit conference. Senator Grassley. I have just a few questions, a couple of things that I want to bring out that kind of involve the administrative relationship. I know you have already addressed that to a considerable extent, but there are a couple of things that may be more addressed. To both of you, I would make the proposition that it is my understanding that part of the idea behind the interagency forum is to set up two Federal centers on aging-related statistics: One would address social, economic, and housing issues, and it would be based at the U.S. Bureau of the Census, and the other would address health issues, and it would be based at the National Center

on Health Statistics.

Now, what would be the relationship between these centers and

the forum?

Mr. KEANE. The forum would be an interagency group, including both the representatives of the earmarked agencies, as well as the oversight committee. That would be what a forum does, in the sense that it would be the clearing house of ideas; it would be a place for discussion; it would be the opportunity to address where identified data gaps are and what to do about them in the way of recommendations. It would be, in the broad sense of the ter. 1, both the oversight function as well as from an agenda standpoint, looking at issue by issue as they emerge through the experiences of the two centers which you have identified.

At this point, since this is the aim, and it is not yet the reality, we don't have experience to go on. So, conceptually, that, at this

time, is what we propose.

Senator Grassley. Dr. Williams.



Dr. Williams. I see it essentially the same way, Senator Grassley. We conceive of the forum as the meeting ground of the key people from a wide range of Federal agencies that have a real stake in both generating and using aging-related statistics. This is the direction in which we will move, continuing the process started in our first meeting—to understand each other's needs, to share resources, and to develop very specific ways to collaborate in the collection of data and analysis of data.

I see the two centers, the Bureau of the Census and the National Center on Statistics, as being the primary settings where most, but by no means all, of the relevant data will be generated, and where the great bulk of the storage and analysis capabilities will exist for

sharing.

They will be the key support and service agencies, and the forum

will be the overall coordinating body.

Senator Grassley. Now, to either one or both of you, I would like to know if you expect that the interagency forum will address the question of data overlap.

Mr. Keane. Most assuredly. Dr. Williams. It certainly will.

Mr. KEANE. It is one of the primary reasons for the forum.

Senator Grassley. Again, to either one of you or both of you, how will conflicts between agencies be resolved, if they come up?

Dr. Williams. We see what Dr. Keane referred to as the oversight committee as being the ultimate arbiter of conflicts. We see this as a continuation of what we began in this first meeting of representation of the directors of these participating agencies. That is, the two of us, and the Director of the National Center for Health Statistics, who you will hear from shortly, will serve as the ultimate decision body to address issues about conflict or disagreement.

Now, we can't guarantee that we will always resolve everything, but given the common interests, I don't anticipate that we are going to have any unresolved conflicts.

Senator Grassley. Yes?

Mr. Keane. Two additional comments. One is that because we have started early in the process, and involved everyone, that should lessen the opportunity and, therefore, the likelihood for conflicts to arise. Should they arise, and some surely will, as you will recall from my testimony, likely, the committee is cochaired by Dr. Williams and the head of the National Center for Health Statistics and myself, and the three of us, meaning our agencies, have established working relationships of some long standing.

Therefore, that should also help in the resolution of any emerg-

ing conflicts.

Senator Grassley. Can you accomplish your goals administratively, or will there be some legislative needs, and if there are any legislative needs, to what extent could we be helpful in accomplishing that?

Mr. Keane. Speaking for the Census Bureau, our belief at this time is that there are no legislative needs. We have the authorizations and, under title XIII, all the justification for doing what we need to do and perceive doing.



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Dr. Williams. I agree. At the present, we see no need for any further authorization. We have adequate authorization, and as this hearing will continue to show, all of our agencies are already sharing in a number of ways—which we hope to expand.

But under current authorization, that will be quite possible.

Senator Grassley. You don't anticipate any problems with any Cabinet Councils or OMB on the goals you seek?

Dr. WILLIAMS. I don't think so.

Mr. Keane. I don't anticipate any. So far, the Office of Management and Budget has not taken an active role in the issue.

Dr. WILLIAMS. The Department of Health and Human Services

has been supportive of what we are doing.

Senator Grassley. I have no further questions. So I would ask you to be cognizant of the requests that you might have for questions to be submitted to be answered in writing.

We were going to invite another Dr. Keane to the table, but that is not possible, so we have Dr. Feinleib and Ross. I would ask that you come and join the present members who have just spoken.

This third panel includes distinguished representatives from four of the five major research and data collecton agencies. I would like to take this opportunity to say that I am disappointed that the Health Care Financing Administration [HCFA] was not here today. Although we requested that they testify, they responded that they were also called to testify at another hearing today and that they currently do not have the staff to prepare testimony for the two hearings. They have submitted written testimony for the record, and we will be and we are going to send them a list of questions to answer based on that testimony. I assume that HCFA is testifying before another committee that I attended earlier this morning, the Subcommittee on Health and Finance, where we are looking into the extension of the prospective payment system into post-hospital needs.

Our third panel today includes Dr. Williams, Dr. Keane, already introduced, Dr. Manning Feinleib, Director of the National Center for Health Statistics, and Dr. Jane Ross, Director of the Office of Research Statistics and International Policy of the Social Security Administration. For the benefit of the audience, I expect that they will give us an overview of their Agency's activity in data collection and research on the elderly, and then they will discuss coordination from their Agency's perspectives. So would you please begin, Dr. Williams?

TESTIMONY OF T. FRANKLIN WILLIAMS, M.D., DIRECTOR, NATIONAL INSTITUTE OF AGING; JOHN G. KEANE, DIRECTOR, BUREAU OF THE CENSUS; MANNING FEINLEIB, M.D., DIRECTOR, NATIONAL CENTER FOR HEALTH STATISTICS; AND JANE ROSS, DIRECTOR, OFFICE OF RESEARCH, STATISTICS, AND INTERNATIONAL POLICY, SOCIAL SECURITY ADMINISTRATION 2

Dr. WILLIAMS. Thank you, Senator Grassley.

¹See p. 33 for Dr. Feinleib's prepared statement. ²See p. 38 for Ms. Ross' prepared statement.



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The National Institute on Aging was established by congressional mandate in 1974 for:

The conduct and support of biomedical, social and behavioral research and training related to the aging process and to the diseases and other special problems and needs of the elderly.

Within this mandate, two of the Institute's units have primary concern with Federal statistics on older people: our extramural Behavioral Sciences Program and our Intramural Epidemiology, Demography, and Biometry Program. Our programs support research and training as well as the development of data bases and research methodologies across a wide range of disciplines.

Important research priorities for the Institute include understanding aging, of which the oldest old, those 85 and older is a major category; Alzheimer's disease; maintenance of health and effective functioning; and hip fractures and other common disabilities of older people. We also place a high priority on basic research on the aging process and on training for research and academic

leadership.

Through interagency agreements with the Bureau of the Census and the National Center for Health Statistics [NCHS], our Institute has supported the development and analysis of data bases. Also, the Institute supports a data archival center at the University of Michigan for the use of these and other data bases by qualified in-

vestigators.

Major intramural studies under way including now a follow-up study of the older people who were part of NCHS' National Health and Nutrition Examination Survey conducted in the early 1970's, and longitudinal epidemiological studies of older people in four communities. Research methods for collection and analysis of data on older people are developed by both our intramural and extramural scientists, many of whom make intensive use of other Federal statistics.

NIA has identified a number of gaps in the Federal data system on the aging population and a number of opportunities for cost effective collaboration with other agencies. Our statement of vital issues prepared for the May 2 meeting identifies a number of these

gaps. I will give only a few examples here.

First, the oldest old population is one of the fastest growing age groups in our country and has the highest burden of morbidity and disability of any age group. A very large minority are in long-term care institutions. Many nationally representative surveys, such as the National Health Interview Survey of the National Center for Health Statistics and the survey on Income and Program Participation of the Bureau of the Census, often end up with inadequate numbers of very old people for many needed analyses. The quality of the data, moreover, may be poorer than that of other age groups because of problems of collecting adequate data on very old people.

Second, there is a need for more comprehensive and longitudinal data on older people. Many suffer trom multiple illnesses, and we need to know more about the interactions between the different illnesses and a number of social and economic factors. Rates of institutionalization are dependent upon multiple risk factors, and we

need more information on all of these.



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Many of these factors, in turn, are related to housing costs, retirement trends, trends in living arrangement, age at widowhood and the availability of long-term care insurance.

Data relevant to many of these aspects are obtained by various Federal agencies but have not often been interrelated, and more seriously, have not been reported in sufficiently small age intervals,

that is, such as 5-year age intervals.

At a national level, we know comparatively little about the transition of individuals into and out of dependency and the pathways of individuals through the long-term care system. Some of our more recent data indicate, for example, that there is a significant move back out of dependency and out of long-term care institutions which has received relatively little attention up to now. Both longitudinal and comprehensive data are needed in order to understand these transitions more fully, which should also help in developing more effective methods to reduce dependency and the use of longterm care services.

Finally, a significant amount of the data that is collected is never adequately analyzed, in part because there are too few epidemiologists, demographers and statisticians who have the substantive and methodological knowledge needed in order to analyze data on older people. We need both to develop new ways to increase the number of trained scientists in this area and to increase our efforts to make data available in a timely fasition to Federal agencies and

to extramural scientists.

There are a number of highly cost-effective ways to improve on what is now done, such as reporting by 5-year intervals throughout the age span; piggy-backing or sharing of surveys; linking survey data with administrative records under strict safeguarding of confidentiality, and resurveying respondents from previous surveys.

Our Institute is eager to work with the Bureau of the Census, the National Center for Health Statistics, the Social Security Adminis-

tration and other agencies to accomplish these objectives.

Thank you.

Senator Grassley. Thank you.

Dr. Keane?

Mr. Keane. Chairman Grassley, the Census Bureau, as factfinder for the Nation, is responsible for the collection, compilation and dissemination of basic information on the size and characteristics of the nation's population. Through the Decennial Censuses and numerous surveys, we are able to profile the population and its demographic, social, economic and housing status.

We continually stride to improve our data collection and dissemination efforts to make our data as accurate and useful as possible. As the older population has increased and will continue to do so in the future, we have become ever more involved in effects to supply policymakers, researchers and other users with detailed informa-

tion on this important segment of the population.

Some of what we are doing or hope to do is described as follows. Research on the older population can be complicated by problems that do not occur in research on other segments of the population. Here are some of the difficulties and challenges:

One, the planning and coordinating of data collection efforts for the older population will be greatly enhanced by the establishment



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of the interagency forum on aging-related statistics. For the first time, those agencies most intimately involved in the development of data on the older population will have a mechanism for communicating among themselves and with other users on data needs. Sharing plans for data development at the conceptual stage is vital for an efficient, useful statistical system.

Two, the issue of data quality can be particularly difficult to solve because some older respondents, particularly those in institutions, may be cognitively impaired. Further, we are examining the way we ask questions about age to ensure that the design of the questionnaire is not misleading. We are also looking at ways to use administrative records to check on the accuracy of the data we col-

lect.

Three, as the attention of the Nation has focused on this growing segment of the population, users have asked for more detailed information on the older population, as well as for data on a particular segment, the oldest old. Two groups of efforts are being made or

considered to meet these demands.

First, we plan to publish data in greater detail than in the past in the 1990 census and in surveys, including shozing information for age groups within the 65 and over population and for other characteristics, such as gender, race, ethnicity, family type, and so forth.

Where surveys are the source of data, techniques such as averaging data over samples for several years or providing estimates in ranges for given levels of confidence are being used on an experimental basis to minimize the impact of too small sample sizes. With ranges, users can obtain estimates for subgroups of the older population never before available, even though the precision of the data will not equal that obtained if the sample sizes were larger.

Increasing the sample sizes would produce more precise data, but that is also expensive, especially for the oldest old, since the population 80 years and over constituted just 2.5 percent of the population in 1985. They are a small but important subgroup from a policy perspective, because it is projected that the Federal Government will spend \$80 billion per year on the population of years and over in less than 15 years. That makes it imperative to get the

most out of the data already collected.

The second kind of effort to get more detailed information concerns new data collection efforts. These range from adding supplementary questions for older respondents to ongoing surveys to linking data files with administrative record systems. Linking of data sets could be used, for example, to add detailed information on health or disability to data collected on socioeconomic status. While the linkage of records is efficient and potentially valuable, confidentiality of the data must be ensured absolutely, and privacy issues are paramount.

Four, an important part of our job is to get data to users in an understandable and useful format. We are investigating rays to make the data more accessible and to disseminate data more

widely.

And five, finally, we want to facilitate the analysis of the data we produce. To that end, longitudinal data files, files that contain information on the same person over a period of time, are being



created and techniques developed for using such files. These kinds of files are needed to study the impact of events on persons; for ex-

ample, the impact of retirement or the death of a spouse.

Also, efforts are being made to facilitate comparisons of the status of the other population in other countries with our older population. This requires the development and use of standard definitions and tabulations. As you can see, there is much to be done, but we welcome any suggestions this committee or other users might have in that regard.

Senator Cochran. Thank you very much, Dr. Keane.

We now have Dr. Manning Feinleib who is the Director of the National Center for Health Statistics. Welcome to the committee.

Dr. FEINLEIB. Thank you very much, Senator Cochran. I will take Senator Grassley's admonition to proceed with the testimony, although it is difficult to not thank you directly for inviting us to these hearings and participating in these hearings.

The National Center undertakes more than a dozen different data systems to document the health of the people in this country. I will use this time to briefly summarize some of the major efforts of NCHS to produce health data on the aging population. For each activity, I will highlight some opportunities we have to increase

our knowledge of the health of older persons.

One effort is producing longitudinal data, which are important to identify changes in health over time. From such data, we can follow a person from the onset of a chronic condition to disability and eventually to death; relating the impact of a variety of events such as retirement or death of a spouse to the health outcomes of the individual. NCHS has two current examples: The National Health and Nutrition Examination Followup Survey, referred to as the NHANES I Followup Survey, and the 1986 longitudinal study

on aging.

The NHANES I Followup Survey has recontacted individuals who were given physical examinations more than a decade ago. The longitudinal study on aging is reinterviewing older persons who were first interviewed as part of the National Health Interview Survey 2 years ago. These surveys are giving us additional insight into risk factors which are related to the aging process and which may contribute independently on how changes in function

influence longevity and admission to nursing homes.

Both surveys were the result of collaboration with NIA, and we are jointly exploring additional opportunities for longitudinal data collection. One such opportunity is to recontact families of residents surveyed in our 1985 National Nursing Home Survey to learn about discharges and readmissions. Another opportunity is to

repeat the longitudinal study on aging periodically.

A second activity important to the data on aging is record linkage. The linkage of survey data with administrative records can expand our longitudinal data and is highly cost effective. Over the last several years, the National Center has developed the National Death Index. This provides a mechanism to link records from various studies to death records, which are kept by the States, and is used with all of our surveys of older persons.

We also have been discussing with the Health Care and Financing Administration the potential for linking Medicare administra-



tive records to the samples of the two longitudinal surveys I just mentioned. A key initiative for statistical policy is to facilitate record linkage while protecting privacy and confidentiality. From our initial discussions, and as you have just heard, this is an important area of focus for the forum described earlier by Dr. Keane and Dr. Williams.

A third NCHS activity is assessing the feasibility of including older persons in the 1988 National Health and Nutrition Examination Survey. This survey is unique, because it collects data from a phylical examination and from laboratory tests on each participant. Until now, this survey has excluded persons over the age of 74, mainly because of problems in examining older persons at our mobile examination centers. We are now reassessing the possibility of including people of older ages in several different ways, including conducting a limited physical examination of older persons in their homes or in minivan which can be parked nearby, rather than bringing the elderly people to our examination centers.

A fourth activity is conducting methodological research on measuring the health of older people. Some of our current activities include: The planning of two international conferences, one on the topic of measuring the health of the aging and the other one on issues of recording the underlying cause of death; focusing on how to measure the quality of life of older people, an issue of growing concern as longevity has increased; and planning a workshop on measuring the cognitive deficits in older persons, which is important to determining the prevalence of Alzheimer's disease and the

ability of older persons to live independently.

Finally, the fifth activity which I would like to summarize is analysis and dissemination of our data. Our experts have prepared special analyses or mortality trends, nursing home care, the need for home care and such issues as urinary incontinence. We have collaborated with the National Institute on Aging to produce a new periodic statistical report on aging, and we have given special attention to the timely release of public use data types in order to allow wider access to our data by extramural researchers.

In summary, I believe we can greatly improve the relevancy and availability of health data on the aging, and increase collaboration among the agencies represented here this morning as well as many others. I am looking forward to working through the forum to enhance the relevancy of NCHS data for research and policy analysis.

Thank you.

Senator Cochran. Thank you very much for your excellent statement. We have as our fourth member of the panel Jane Ross, who will provide some testimony with respect to the viewpoint of an

agency providing benefits to the elderly population.

Ms. Ross. Mr. Chairman, it is a pleasure to be here today to discuss statistical policy for an aging America. The Social Security Administration welcomed the convening of the May 2 summit meeting of Federal agency heads to discuss information needs related to the aged. With so many agencies involved in collecting data relating to the aged and in operating programs to assist them, and with the need we all have to use scarce resources effectively, it is essential that we have a mechanism to assure that data gaps are filled and that we avoid duplication of effort.



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We believe that the summit meeting and a continued interagency forum are positive steps toward our goals of cooperation and coordination. We share the enthusiasm being expressed by others here today about the potential for more collaborative efforts, especially the coordination of survey activities.

We also support the call for maximum use of linkages between data files, always with the strictest regard for confidentiality concerns. Further, we welcome the inclusion of operating agencies such as SSA in these interagency discussions to determine prior-

ities among data needs.

The proposed mix of data collectors, researchers and other uses of information helps to ensure the relevance of all of our information-gathering activities. We at SSA are confident that further joint efforts will strengthen and improve the focus of our own statistical and research activities, as well as those of other participating agencies.

I would like to turn now to a brief discussion of some ongoing activities in the Social Security Administration that pertain to the aging of our society. Specifically, I would like to discuss work we have in progress to assess the economic status of the aged and to analyze the work capacity of older persons and the demand for the

services of such workers.

With regard to the economic status of the aged, SSA conducts its own occasional surveys and uses the recurring surveys of the Census Bureau to assess the economic well-being of the aged and the trends over time in their economic status. For example, we recently conducted a New Beneficiary Survey, which enables us to examine in detail the economic status of current retirees and to compare their economic status to that of a cohort of new retirees surveyed a decade ago.

SSA researchers also are using the Census Bureau's Current Population Surveys and Survey of Income and Program Participation to assess the income of wealth of 5-year age groups within the aged population and to track the incomes of aged cohorts over

time.

We also understand that others are contemplating a reinterview of those previously involved in our Longitudinal Retirement History Survey, which tracked for 10 years, a group of persons approaching retirement beginning in 1969. A reinterview of that cample would provide valuable insight into what happens to the income of older persons as they age and into the economic status of

the very old, those entering their eighties.

On topic of work capacity and demand for older workers, there is much interest in how increases in life expectancy will affect workers' ability and their willingness to work. For example, we are analyzing data from the National Health Interview Survey sponsored by the National Cen'er for Health Statistics to determine trends in the health status and work capacity of older workers and to suggest whether projected increases in longevity will be accompanied by an extension of active worklives.

Another project is using data from the New Beneficiary Survey to analyze the relationship between the decision to retire and a per-

son's occupation and health status.



Whether older weakers will be willing to work longer as they live longer is another research issue. Before projections of the future can be made, better understanding is needed of past trends. A project we plan to do in house will examine trends in retirement since 1960, using data both on labor force participation and on the ages at which Social Security benefits are first claimed. Those are two different definitions of retirement.

Whether older workers will work longer also is a function of the demand for older workers. Many private pension plans, for example, provide no incentives for older workers to continue to work. These plans pay full benefits at age 62 or they give no credit in

pension calculations for work performed after age 65.

Further, the results of a recent grant sponsored by SSA suggests that few employers offer other incentives to keep their older employees working.

SSA is funding further analysis of how pension systems and employers will respond to the changing age structure of the labor

force.

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Many of the topics I have outlined complement and utilize the work of the National Institute on Aging, the National Center for Health Statistics, the Census Eureau, and others. We at Social Security look forward to collaborative efforts among us as we pursue common research interests.

Thank you.

Senator Cochran. Thank you very much, Ms. Ross, for your assistance and your testimony this morning. In looking over the topics that have been discussed by this panel, I wonder whether or not there is any difficulty in using data compiled, for instance, by the Census Bureau, which has a very strong allegiance for confidentiality and maintaining integrity of the process so that information can be obtained with those assurances being made to the general public. How is that to be integrated into a data base for sharing among other agencies without breaching that confidentiality? Is that a problem? I know Dr. Feinleib might comment on that, and Dr. Keane, as well.

Mr. Keane. Perhaps the observations of our users would be more pertinent than ours. As you know, we acknowledge the importance of confidentiality. There is no more important shared value that I know of in the organization than the confidentiality, the protection

of a responder's privacy.

But beyond that, we have always balanced it with the need and the use and benefit of our data, and as long as there is no disclosure of an individual's identity, we will share that data within our title XIII authority.

Senator Cochran. Dr. Feinleib?

Dr. Feinleib. These are essentially two types of collaborations envisioned with regard to the sharing of information. One is at the aggregate level, where you need data on subgroups of the population. With this, the Census Bureau has been extremely forthcoming.

We are trying now to determine mechanisms for sharing data at the micro level where it is important to sometimes check the characteristics of an individual, such as economic or social characteristics, to relate it to other data for that individual. Otherwise, we



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wouldn't know what socio-demographic "cell" to put the individual in. This is the issue that is most important now, to be able to provide mechanisms for exchanging this information while preserving the confidentiality of the data and the privacy of the individuals.

Senator Cochran. I noticed in the testimony of Dr. Williams there is a reference to support for a data archival center at the University of Michigan. Tell me about that center and whether or not it is an appropriate model that could be used for maintaining a data base or an accumulation of information that can be used by all of these agencies and groups.

Dr. Williams. The archival center plays a very important role in making available to the public use data that have been released for public use by a variety of studies, including studies of the agencies represented here, as well as various other research projects that are funded by NIA and other branches of the Federal Government.

After data have been carefully checked for veracity, for correctness, and have been approved for release in aggregate form—that is, not in a form in which individuals can be identified—we or the researchers provide these to the center.

The staff of the center keeps track of the data, maintains a catalog, and issues periodic announcements of its availability to the public, and scientists who are quanted and capable of analyzing these data can then acquire these data tapes or records and conduct further research analyses on them.

So it is a very important resource. I also want to emphasize that these are data that have been released for public use. Now, I believe we might see a similar arrangement, between the two proposed centers within the Bureau of the Census on the one hand and the National Institute for Health Statistics on the other. Data records that are kept within the Federal domain would be accessible to different agencies through an archival system where they are cataloged and accessible to qualified people.

I would be interested in talking to either Dr. Keane or Dr. Fein-

leib about this.

Senator Cochran. What is your reaction to that, Dr. Keane?

Mr. Keane. I would be in general support. Senator Cochran. Dr. Feinleib?

Dr. Feinleib. Very much so. One of our principal activities is providing public data tapes for investigators which contain data, at the micro level, for analysis, but still preserve the confidentiality of the individual person.

Senator Cochran. I noticed that in one statement, I think it was Dr. Williams', there was a reference to gaps in the information relating to the elderly population. I wonder if, in the development of the 1990 rensus questionnaire, there is being planned a group of new questions to fill in some of those gaps that are referred to.

Are we going to find out more about the elderly population in

1990 than we did in 1980?

Dr. Keane. The answer is yes, we will find out more about the elderly population, perhaps through either modification of questions or additional questions. That is under study now through our test censuses, and probably the most important one is the one going on now, the National Content Test



So the final decisions are vet to be made on those. There is one other issue, though, that does not involve additional questions or modification of a question that would supply more data, and that is simply having more data breaks in the elderly population than just 65 and over. In other words, under consideration now are five breaks where possible: 65 through 69; 70 through 74; 75 through 79; 80 through 84 and 85 and over.

In the 1980 census, by contrast, there were some detailed age breaks, but not as many as planned for 1990 but it is somewhat dependent on the size of the sample base on the long form questionnaire as to what item. So it will be on an item-by-item basis as to

how many age breaks.

I end where I began: Yes, there will be more data on the elderly

population out of the 1990 census.

Senator Cochran. I noticed, too, there were some comments about the economic situation of the elderly and its relationship to policy. Is it important in this foru , that is trying to look at these issues for there to be policymakers as well as statisticians and information gatherers on board? What is your opinion of that, Dr.

Ms. Ross. Well, as a representative from an operating agency, especially, where we are involved daily in operating and legislative policy, we think is critical. We all are aware of what the broad issue areas are, but on the particulars within those issue areas that need to be researched or where there is a need for particular data, we really need the input of policymakers and policy analysts as well as researchers and the data gatherers. We think the structure that has people like us, the operating agencies, involved is critical to the success of these data collection/integration efforts.

Senator Cochran. Dr. Keane, what is your reaction to that?

Mr. KEANE. We heartily agree that certainly, the views and concerns of policymakers ought to be reflected in there, and so the Social Security Administration was at our May 2 meeting, represented by Martha McSteen.

We would like to keep it manageable, also. By "we" I am talking about those of us who cochaired the forum. I don't know; are you thinking of applying for membership as a Member of Congress?

[Laughter.]

Senator Cochran. I have got enough meetings to attend now. I really didn't have that in mind. I appreciate your thinking of me. Laughter.

Dr. Williams?

Dr. Williams. I might just add that the Health Care Finance Administration was represented in our May 2 meeting and would be a part of cur ongoing forum, as well as other agencies that have a big stake in policy. Staff of congressional committees were also present. We welcomed their participation.

Senator Cochran. In the testimony of Dr. Ross, there was a comment about improvements in life expectancy and whether or not that has been translated into equivalent improvements in the ability of older persons to work. As I understand it, there has not been the correlation that one might assume. I was rather surprized by

What are the implications of that finding, or are there any?



Ms. Ross. We are not entirely sure at the moment what we have our hands around. We have done some work which indicates that it may be the case that people are being kept from death, from diseases like heart attacks. This allows them to live longer, but doesn't necessarily allow them to have more years of healthy life; they may have more years of life with a disability. So that it may be that the type of medical improvements that have occurred in the past several years have had the effect of increasing the proportion of the population in older ages that is unable to work.

One of the things we are very interested in talking with our health colleagues about in this ongoing forum is what we can do to develop better measures of the ability to work. The kinds of questions people are usually asked on surveys about activities of daily living or about what kinds of impairments they have don't really

get to the heart of whether they are able to work.

Some of the kinds of questions that are asked about whether you can do your customary activity can help us to understand a little more whether the population is more or less able to work. But we think this is an area that will benefit from our exchanges with people in the health areas.

Senator Cochran. There is also a comment about retirees having greater assets than their parents and that retirees continue to save. How will this trend affect the Social Security Assistance Pro-

gram, if at all?

Ms. Ross. There are certainly more older people with assets. but the amount of assets that individuals have is, on average, a very small amount. We hope that retirees will have more assets in the future; assets are one of the components of income that we expect people to have at the time of retirement.

The Social Security Administration is providing one part of our retirement income as a nation. It provides earnings replacement. But when Social Security was conceived, and certainly now, people think of it as only one part of retirement income; income from assets is the second part. Private pensions are the third part of the income that people are expected to have.

It may be that it will be more true in the fut e that people will have a better balance among these three than they have had in the

past.

Senator Cochran. In Dr. Feinleib's statement, there is reference to standardization. Is this something where one agency is just simply going to be looked to for developing standard definitions? How will we standardize definitions that will improve the compatibility of data and information which is collected by various agencies?

Dr. Feinleib. I think that was identified as one of the main topics for the forum, which we reported on earlier. By listening to the views of the different agencies, their concerns as to what kind of information they need and what objectives they have, and what problems they have in standardizing the data, we can work together to develop standards that will be satisfactory to each of the agencies.

Senator Cochran. Improved integration of socioeconomic data vith health data has been cited as an important need. Why is this



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important? Have any of your surveys attempted to relate socioeconomic data to health?

Dr. Frinleib. Yes, there are many examples where the socioeconomic level or conditions influence the health and the availability

of access to health care and use of health care.

One particular example is in the use of long-term care facilities. A person's need for, and admission to, institutionalized long-term care often depends upon the number of children the person has, and whether those children are able to assist their parents in living alone. Medical eligibility is determined by what their assets are. All these things are very important in interpreting the transition from independent living to institutional living.

Senator Cochran. Dr. Williams, you mentioned the relatively low cost of resurveys and piggy-back surveys. Could you give some

examples?

Dr. Williams. Yes, Senator Cochran. I think that this illustrates how we can really benefit by our working together. One example is the Longitudinal Survey of the Aging, which the National Center of Health Statistics is undertaking and which our Institute is helping support in order to collect more information from the respondents who are very old. We can thus get data which we think is very important, on the very old at very modest additional costs compared to what has already been invested in this survey.

Other examples that would involve the same principle might be followups to the National Nursing Home Survey; to the Social Security Administration's Retirement History Survey; and to the Health Care Financing Administration's National Long-Term Care Survey. All these examples involve followups of an already existing survey. It is thus possible to obtain, at very modest costs, much more information on specific target groups such as the oldest old.

Senator Cochran. We appreciate so much your responding to the questions and preparing the statement for the hearing. I am very impressed with the amount of work that has gone into this, and I hope very much that it turns out to be a helpful exercise for all of the agencies concerned and for our subcommittees, who are constantly trying to evaluate the effectiveness of our legislative initiatives and Federal programs that do affect the elderly directly.

I think we should, at this point, too, commend Dr. Keane and Dr. Williams for the initiative shown in the development of the forum and the meeting that was held in May to try to resolve some of

these issues and improve the sharing of information.

That concludes the testimony of this panel. We thank you all for -

being here and cooperating with our subcommittee very much.

Our last panel includes Prof. Sam Shapiro, chairman of the panel on statistical requirements for policy in an aging society and professor emeritus of health policy and management at the School of Hygiene and Public Health of Johns Hopkins University; and Jack Cornman, executive director of the Gerontological Society of America.

We welcome you both to the hearing. We have statements which have been prepared by you for the hearing, which we appreciate very much. The statements in their entirety will be made a part of the record, and we would encourage you to make such summary



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comments and statements from the written testimony as you care to make.

We appreciate you being here. Mr. Shapiro, you may proceed.

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TESTIMONY OF SAM SHAPIRO, CHAIRMAN, PANEL ON STATISTI-CAL REQUIREMENTS FOR POLICY IN AN AGING SOCIETY, AND PROFESSOR EMERITUS OF HEALTH POLICY AND MANAGE-MENT AT THE SCHOOL OF HYGIENE AND PUBLIC HEALTH OF JOHNS HOPKINS UNIVERSITY; 1 AND JACK CORNMAN, EXECU-TIVE DIRECTOR, GERONTOLOGICAL SOCIETY OF AMERICA 2

Mr. Shapiro. Thank you, Senator. I do want to thank the subcommittees for the opportunity to participate in today's hearings. But before I start with my summary comments, I want to remark that I was very pleased to hear in Senator Grassley's opening statement that the inventory of data sets related to health of the elderly

will be published as part of the report of these hearings.

This inventory was prepared by the panel you identified a moment ago, Mr. Chairman. It is the most comprehensive document available today on national data systems that produce information on the health of individuals, health care expenditures, services provided, and health care resources. The inventory, I am sure, will be indispensable to many groups, Federal and State government agencies, congressional committees, voluntary organizations, many academic institutions and researchers who are increasingly contributing to an understanding of our aging society.

Our panel is now preparing recommendations which will be available later in the year. At this point, I can talk about a number of the assessments concerning data needs that reinforce what has already been presented in today's hearings. Their particular value is that they reflect the consideration of a panel of scientists from many fields, all of whom are expert in data required for developing

health policy.

We know that far-reaching changes have taken place in the size and composition of the aging population. We also know that the aging are a very heterogeneous group, subject to major changes in life circumstances and health care needs and costs. A major question, as we heard earlier today, is whether the increases in life expectancy we are now experiencing are associated mainly with prolongation of dependency and major increases in health care expenditures or with additional years of independent functioning.

This is extremely important for projection of needs among the aging for health care personnel, hospital and nursing home beds, and home care services. We could be led astray by assuming that the aged of the future are simply the same as the aged of today,

except that there are more at the oldest ages.

A starting point would be information on what is happening today. We need to know, for example, the extent to which older persons remain in good health and the changes that occur as they move from the state of health to another, whether this marks an

¹See p. 42 for Mr. Shapiro's prepared statement. ²See p. 56 for Mr. Cornman's prepared statement.



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improvement or progressive loss of function leading to disability,

dependency, and, ultimately, mortality.

This type of data requires repeated observations on the same individuals over time, that is, longitudinal information. Such information would throw light on the magnitude of health care and social needs of a particularly vulnerable group among the aging, that is, the long-term care patient. A common phenomenon is the exhausting of their life savings and dependency on Medicaid to meet continuing health care expenses.

The context for much of the interest in data on the aging has been the concern about high health care costs and the prospects of even greater costs as the numbers and age composition of the aged change. But increasingly, the steps that are being taken for cost containment raise questions about quality of care. Measures of quality of care need further development, but a significant start can now be made in determining whether professional standards for the process of care—that is, what is done to and for the patient and how it is done—are met, and whether the outcome of care is favorable in terms of health status or maintenance of desirable and achievable levels of health.

We are fortunate in the United States in having national information systems that have already produced useful information for health policy and planning purposes, and, with adequate funding and coordination, could provide a sound basis for meeting many of

the data needs you have heard about this morning.

Some of the steps required can be summarized as follows: Link information collected in national surveys to the administrative records of Social Security Administration and HCFA while protecting the confidentiality of the individuals involved; develop longitudinal information on changes in health and personal circumstances predictive of transitions to different levels of dependency or independent living; increase sample sizes in surveys to overcome the present restrictions in assessing conditions related to those 85 and over; reach agreement on uniform definitions and classification schemes; conduct methodological research to improve the tools we have to forecast changes in the functional status of the elderly and their health care use and expenditures; adopt procedures to assure timely availability of the information; and provide a mechanism for continuous review of data needs, setting priorities and increasing the likelihood that the information will be produced.

As I indicated, later this year, specific recommendations that flow from many of these considerations will be available, and I hope there will be a further opportunity to make a presentation on

these recommendations.

Senator Cochran. Thank you, Professor Shapiro, for your testimony.

Mr. Cornman, you may proceed.

Mr. Cornman. Thank you. I will try to briefly summarize the three major points in my testimony. Those points are: One, the importance of statistics in an aging society; two, the effects of past budget cuts on Federal data collection programs; and three, some recommendations to move us toward a statistical policy in an aging society.



As previous witnesses have testified, with the aging of our population, our society is moving into some uncharted waters. Those who question the vitality and overall progressiveness of our society should be reminded of the fact that more people are living longer is a great success story, the result of successful investments made by past and present generations in research, education, public health, and economic growth.

But with success comes new challenges and need for new data to help shape our responses to those challenges. As we have heard on numerous occasions already today, the most striking occasion of the need for new data is the rapidly growing population of persons aged 85 and over. Not too many years ago, there was little need to

collect data on that age group.

Not surprisingly, Federal data collection programs already have been affected by reductions in Federal budgets and can be severely damaged if the Gramm-Rudman-Hollings mechanism ordering the

broad sequestering of funds is triggered.

Because many of society's members are users of Federal statistics and because of the cutbacks in Federal data programs, the Gerontological Society created a special task force in 1983 to monitor trends in Federal programs collecting data on aging. In December of 1984, the Society published a report on the cutbacks that these programs had experienced through the period 1980 through 1984.

Today, we are releasing an update of that report, which concludes that while 1985 was not a good year, it was somewhat better than the previous 4 years. It also notes that the future is, at best, uncertain, given the potential impacts of the Gramm-Rudman-Hollings Act or however Congress decides to reach its deficit targets.

The two reports document the three approaches to cutting back data collection programs. Those are: One, reducing the number of people surveyed; two, increasing the time between surveys; and

three, reducing professional staffing.

Each of these approaches has serious implications for the utility of the data collected. Reductions in number of people surveyed to need single size is too small to analyze data for particular groups of people. For example, because of such a reduction, there are too few cases included in the National Health Interview Survey to describe the active life or health of life of 85 and moreover, who happen to be the major users of health care services in the country.

Increasing time between surveys means policymakers will have to work longer with data and wait longer for current information. Again, for example, with the National Nursing Home Surveys, now to be conducted every 8 rather than every 4 years, we will have no data from this survey on the impacts of a prospective payment system for reimbursing hospitals until 1987.

Finally, cutbacks in hiring young professionals to be trained to manage the Federal Government data collection programs threaten the future utilities of these programs. Because universities cannot run training programs for managers of these programs, on the job training over a good number of years is the only way to develop tomorrow's data program managers and professionals.

Yet, because of personnel ceilings, staff reductions, and uncertainty about Federal employment, young professionals are being neither attracted nor hired to work on these programs. Looking



ahead, the society would like to offer three general recommendations: First, Congress must not leave the future of data collection programs to the less than tender mercies of the Gramm-Rudman-Hollings Act. With the reductions already experienced, further cuts would diminish seriously if not destroy the usefulness of many of these data bases.

The society therefore urges Congress, at a minimum, to reast any further cutbacks in Federal data collection programs relating to the aging of our population unless thorough, professionally evaluated studies show that a cutback would not damage the creditabil-

ity and the utility of the data source.

We were, in fact, tempted to recommend a flat rejection of any further reductions in these programs, but we do realize some non-damaging savings might be achieved through better coordination of the agency collecting the data, which brings me to our second recommendation: The society strongly supports the creation of the interagency forum, which has been discussed before, and of the proposal to create statistical centers on aging in the Bureau of the Census and the National Center for Health Statistics, and we hope that the National Institute of Aging would also be involved with our sector to help coordinate and bring the results of research in aging to these centers.

We do, however, have one strong caveat in making that recommendation: These centers should have formal advisory committees composed of nonexecutive branch users of the data to help identify critical information needs and help assure the data produced will be in the most useful form. By users, we mean researchers, policy analysts, policymakers, including representation from Congress.

Further, these centers could be viewed as models, which, if successful, could be adopted to coordinate data programs relating to other subpopulation groups, in particular, in my view, for children. By way of example of how outside advisers can assist Federal data program planners, I have submitted for the record the list of recommendations that the society prepared for the 1990 census.

l will not review those recommendations now other than to note that the Bureau has been most responsive to those recommendations by including some of them in the pretest of the 1990 census.

I urge your subcommittees to review and to transmit your views on those recommendations to the Bureau. Finally, we recommend that Congress authorize steps which would allow these data programs to attract and hire the young professionals who will become tomorrow's managers of these programs. Two possible approaches, both difficult, but perhaps we can work them out, would be to provide some flexibility in personnel ceilings to allow the hiring of young prefessionals and provide these young professionals some degree of job security.

In summary, the society welcomes the interest of these two subcommittees on this issue of statistical policy for an aging society. While much of today's society has focused on the needs relating to the elderly, I hope we will all not forget that an aging society in-

cludes people and children of all ages across the life course.

¹See p. 158.



It is important that the statistical foundation for our laws, policies, regulations, and planning be maintained and improved for all age groups. Many of the charts and figures and projections presented today could well be changed for the worse if we do not respond also to the needs of the 25 percent of our children now living in

I urge this subcommittee to continue their interest in this topic. The best laid plan for coordination can fail for lack of adequate po-

litical support and for lack of adequate funding.

Thank you very much.

Senator Cochran. Thanks, Mr. Cornman.

Let me simply respond at this point to the concern expressed about the across-the board reductions that might be required under the Gramm-Rudman-Hollings Act. I couldn't agree more with the concerns that are mentioned, and I think most in the Senate share that view, that a maximum effort needs to be made by the Senate to help ensure that the deficit targets are reached through the budget and appropriations process so that there won't be an accross-the-board sequestration under that law.

To me, that would be catastrophic and an abrogation of our responsibilities as legislators if we permitted that to occur. So I speak not just for the benefit of this program and this effort that we are discussing here today, but many other program activities which

would be devastated by a sequestration.

From your testimony, I understand we are going to be getting a report. Professor Shapiro mentioned a report that is going to contain recommendations. Do you think this report would be a good working document for the interagency forum as it goes about the task of identifying ways that the agencies can work together?

Mr. Shapiro. One of the very happy developments over the last few months, from the standpoint of the panel, is the holding of the summit conference. The projected interagency forum and the two centers mentioned here this morning represent a parallel activity to what we at the panel have been carrying out. From a timing standpoint, it is absolutely perfect.

I hope that not only our recommendations, but the material we are developing that discuss fully the basis for the recommendations will become an exceedingly important working document for this

interagency group.

Senator Cochran. Will you make available a copy of your recommendations to our committees? We would be anxious to have it.

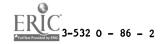
Mr. Shapiro. We would be delighted to.

Senator Cochran. Thank you very much for that.

Has your panel identified overlaps and gaps in the data systems that have been reviewed? I know that there is a compilation or an inventory of data systems that has been undertaken by the panel.

Can you tell us anything about that?

Mr. Shapiro. The issue of overlap is an extremely important one, which our panel is in the process of addressing. As I see it, however, the problem of overlap in no way compares in importance to the need for the types of information that are already being produced and the improvement and enhancement of the information systems that are necessary.





I do not believe the question of cverlap is an urgent one. However, the interagency committee or forum will certainly want to address that area, as will our panel. And to the extent that we do find overlap that might be dealt with, the subject will be considered in the report we are preparing.

I just want to emphasize that I do not see a major issue at this

point in the question of overlap.

Senator Cochran. Mr. Cornman, in connection with the overlap and gaps issues, do you have any comments about the focus of the

forum or the panel that Professor Shapiro is describing?

Mr. Cornman. Only in general. I would leave it to their expertise as far as the question of overlap. Our studies have just tried to look at what has been going on in losses of data, not at the overlap and gaps. I think, though, that from a credibility point of view, a point of view of using what resources we have, efficiencies that are possible, we certainly should look at overlaps as a way of making our program more efficient.

I would also, though, reemphasize that we sometimes spend too much time looking at a very small tree in blowing forests. I am not sure we should spend too much time looking at overlaps if it is not

as serious as he says it is.

Senator Cochran. What role do you see, if any, for your organization in relationship to the forum or the panel's work?

Mr. CORNMAN. We would love to give you advice that you will

accept. [Laughter.]

The Professional Society of Researchers and Educators in Gerontology would be pleased to coperate in any way we can, in suggesting names or as an organization, being involved in advisory committees if that might be suggested. We will play a role in either of those senses, as an institution or as suggesting people that we think would be useful members of the panel.

Senator Cochran. In your previous statements, you've mentioned a phrase. You talk about "intergenerational equity". I was thinking about standardization of definitions, and I wondered what

your definition of that might be.

Mr. CORNMAN. We have a long report on that subject, which I think we sent you a copy of. Generational equity is not a term that I think you can define. We have problems; we have needs; we have challenges to respond to, and we should respond to those, and we should create opportunities for people of all ages.

When you get into a discussion of intergenerational equity, you find yourself in a terrible data bind, a measurement bind that I

think leads you nowhere except to a dead end.

So I don't think there is a definition.

Senator Cochran. I remember hearing, in my southern religious background, a minister used as a text for a sermon one Sunday, "The age you are is the best age there is." [Laughter.]

It was a wonderful discussion.

Mr. CORNMAN. I think along those lines, somebody said once there was a survey done that old age begins always 5 years later than whatever your age was.

Senator Cochran. But it is an attitudinal concept. I guess it is

constantly changing for us, the older that we get.



Mr. Cornman. It is like seniority; the longer you get it, the better it is.

Senator Cochran. Yes, I like it a lot better this year than I did

last year. [Laughter.]

Well, this has been a very interesting hearing. I regret that I was not able to be here at the beginning of the hearing, but I appreciate Senator Grassley chairing the hearing and getting us underway and off to such a good start. I think this has been very helpful to us, and I hope that it turns out to have a constructive impact on policy and legislation. I think it will.

Thank you all for participating. The hearing is adjourned. [Whereupon, at 12:03 p.m., the subcommittees were recessed, to reconvene subject to the call of the Chairs.]



ADDITIONAL MATERIAL SUBMITTED FOR THE RECORD

Statement

Ву

Manning Feinleib, M.D., Dr.P.H.
Director

National Center for Health Statistics
Public Health Service
Department of Health and Human Services

before the Senate Committee on Labor and Human Resources Subcommittee on Aging

and the

Senate Committee on Governmental Affairs
Subcommittee on Energy, Yuclear Proliferation, and Government Processes

June 3, 1986

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Good Morning Senators Cochran and Grassley and members of the Committee. I an Manning Feinleib, M.D., Dr.P.H., the Director of the National Center for Health Statistics (NCHS). I am pleased to describe the efforts of the NCHS to collect and disseminate data on the health of the aging and their use of care.

Drs. Keane and Williams have described the Interagency Forum on Aging-Related Statistics, which will provide a focus and mechanism for further collaboration on aging statistics among Federal agencies. I look forward to the Center's role as co-chair, and the opportunity to gain maximum input in developing our data collection in order to increase the relevance of our data for research and policy analysis. This Forum also provides the opportunity to collaborate on issues of record linkage, standard items, and special analyses. NCHS has had experience over the last few years with interagency coordinating committees with several agencies within the Public Health Service, and we have found such collaboration to be of great value. The Forum has the same potential for the area of aging-related statistics.

I would like to describe five of the Center's activities in producing statistics on aging and some opportunities we have to make contributions to our collective knowledge on the health of the nation's aging population.

A recent and major activity of NCHS is producing longitudinal data—that is, data about the same older persons collected over a period of one or more years. The importance of longitudinal data is that we can identify changes over time as a person goes from the onset of a chronic disease, to possible disability, to the use of long term care (LTC), and to eventual death. The impact of major events such as retirement, moving the household, and death of a spouse on the health of the aging can also be identified. A primary method for collecting this data is the followup of respondents to NCHS surveys.

We are currently conducting the NHANES I Follow Up Survey, recontacting respondents to the 1971-75 National Health and Nutrition Examination Survey (NHANES) to identify risk factors for disease as well as factors in the aging process which contribute to independent living. The 1986 Longitudinal Study on Aging (LSOA) reconcacts those persons aged 70 and older who were interviewed two years ago in the 1981 Survey on Aging (SOA). This longitudinal study is of importance for identifying changes, both positive and negative, in the ability of older persons to perform everyday activities. We will gain insight on how these changes, coupled with assistance from the family and from community services, influence admission to nursing homes and longevity. Both of these longitudinal surveys follow older persons into nursing homes and other LTC institutions, and were results of collaboration with and funding from the National Institute on Aging (NIA). Finally, we are in the process of conducting the 1986 National Mortality Followback Survey, which is obtaining data about health and the use of care in the last year of life of persons who died in 1986. Information is being obtained from the families of these persons, and will include data on risk factors for mortality and health service use prior to death.



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There is the potential of using some of the Center's other surveys as the basis for longitudinal data collection. We have been discussing with NIA the possibility of recontacting the families of nursing home residents in the 1985 National Nursing Home Survey to learn about subsequent discharge and readmission, use of hospital care, and changes in functioning. This longitudinal data will provide insight into the entire episode of care as well as data on aspects of catastrophic health costs.

The potential also exists to follow up the older persons in the 1986 LSOA at two-year intervals and to expand the follow up to include persons younger than age 70 to examine the precursors to retirement and to possible disability. NCHS is also planning for a National Health Care Survey, a restructuring of several existing surveys of health care providers. This survey, if fully implemented, will allow for greater coverge of inng-term care providers and provide for the followup of patients, allowing us to address outcomes of care.

A second major activity of NCHS that is important to health data about the aging is record linkage. The linkage of survey data with administrative records provides an approach to expanding our longitudinal data that is highly cost—effective. With the support of the National Institutes of Health (NIH), NCHS has developed the National Death Index (NDI) which provides a mechanism for determining if a survey or research subject has subsequently died and the cause of death. The NDI is being used in all the Center's surveys on the aging and in various research activities of the NIH. Information on death and its cause provides insight into the factors related to the risk of disease and to prognosis. Another example is our effort to link data-from our surveys to Nedicare administrative records on the use of health care to increase our knowledge of the course of certain medical conditions and their resource implications. An example of this type was the linkage of NCHS 1980 National Nedical Care Utilization and Expenditure Survey with Nedicare and Nedicaid records. Linkage of Nedicare records to the 1986 LSOA and the Follow Up to the 1971-75 NHANES (two longitudinal surveys I mentioned earlier) would be useful, and we are currently discussing potential linkages with the Health Care Financing Administration. The facilitation of record linkage, while protecting privacy and confidentiality, is a key initiative for statistical policy. From our initial discussions, it is likely that this topic will be a major focus of the Forum.

A third activity is assessing the feasibility of expanding the coverage on the 1988 NHANES to include persons aged 75 to 84. The NHANES is unique in that its source of health data is a physical examination and clinical and laboratory tests. Until now, this survey has excluded persons over the age of 74, mainly because of their high rate of refusal to participate. We recognize, however, that such data are important to identifying the impact of disease on the functioning of older persons. We are now reviewing the potential of expanding coverage to the older ages by:

- examining the feasibility of conducting a limited physical examination in the respondent's nome or in a mini-van which can be parked nearby.
- developing a physical examination and clinical evaluation to assess the functioning of older persons and the factors which may lead to deterioration.

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determining an approach to measuring cognitive deficits in older persons. NCHS is planning a workshop on measuring cognitive impairments and physical functioning of older persons. Measurement of cognitive impairments is extremely difficult. Yet, it is important to our understanding of the prevalence of Alzheimer's Disease and the ability of older persons to live independently in the community.

The fourth activity is methodological work in measuring the health of older persons. Progress is underway in several areas. There is concern over the quality of information older persons provide in interview situations. Reduced concentration, memory loss, and other cognitive deficits become more prevalent with age. It is often difficult to tell whether the replies of an older respondent to certain types of questions are of adequate quality or whether information should be collected from an informant. NCHS recently has established a Questionnaire Design Research Laboratory, in which we can address such measurement issues. Because these issues are just as relevant to conducting research and collecting demographic data, there is the potential of collaborating with the NIA and the Bureau of the Census. Methodological research can identify the optimal procedures for eliciting various types of information from older persons themselves or their informants.

NCHS is planning for an international conference on measuring the health of older persons. The objective is to develop collaborative research efforts on measurement issues by bringing United States and invernational experts together at a conference. A cross-national exchange on the state-of-the-art which generates collaborative research can provide an opportunity to improve the scope of data collected on the health of older persons and its quality as well.

As longevity increases, the quality of life is becoming a major concern not only to older persons and their families, but also to the public health community and to policy makers. We have attempted to measure quality of life in a basic way in the Follow Up to the 1971-75 MHANES and the 1984 SOA. The definition of quality of life for older persons is elusive, and its measurement is problematic. The Center has the potential for addressing these issues in a planned project to examine quality of life throughout the life course.

The fifth major activity of NCHS is analysis and discemina of the data. Intense interdisciplinary collaboration is critical to the stablishment, maintenance and use of data systems about the health of older persons. It has been observed that an analyst cannot effectively study pigs one day and pigron the rext. Similarly, analysis of health data on the agine requires specific qualifications. Expertise in geriatrics and medical cole must be melded with the background of the survey professional in statistics, social science, and policy analysis. NCF has conducted special analyses of importance to researchers and polic, makers. Some examples are the reports on: trends in mortality, use of health services by elderly women, elderly who live alone, those who need home care, and (forthcoming) elderly with urinary incontinence. We are collaborating with the NIA to develop a new report on statistics on aging, which will be produced on a periodic basis. This report is simed at researchers and policy analysts alike and will contain data by detailed age categories. Another collaborative effort with NIA is the preparation of a

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computer tape of trend data on health and the use of care from the National Fea.th Interview Surveys conducted from 1969 to the present. This data will provide maximum flexibility for researchers in analyzing trends and special subgroups of the elderly.

There is potentially far more knowledge of value to be gained through the analysis of an agency's statistical output than could possibly be extracted by its own staff. The Center has given special attention to the timely release of public use tapes while maintaining confidentiality. It has conducted several conferences to provide technical assistance to data tape users. There is the potential for focusing a conference on the needs of researchers interested in data on aging. It is only by making tapes widely available to the public and providing assistance in their use that we reap the full benefits of our statistical activities.

In summary, I believe we can greatly improve the relevancy and availability of health data on the aging through increased collaboration among the agencies represented on this panel as well as with many others. I will be pleased to answer any questions you may have.







DEPARTMENT OF HEALTH & HUMAN SERVICES

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Social Security Administration

Baltimore MD 21235

STATEMENT

RY

JANE L. ROSS

DIRECTOR, OFFICE OF RESEARCH, STATISTICS AND INTERNATIONAL POLICY

SOCIAL SECURITY ADMINISTRATION

BEFORE THE

SENATE COMMITTEE ON GOVERNMENTAL AFFAIRS

SUBCOMMITTEE ON ENERGY, NUCLEAR PROLIFERATION. AND GOVERNMENT PROCESSES

AND

IATE COMMITTEE ON LABOR AND HUMAN RESOURCES SUBCOMMITTEE ON AGING

JUNE 3, 1985



Mr. Chairmen and Members of your Subcommittees. I am Jane Ross, Director of the Office of Research, Statistics, and International Policy in the Social Security Administration. It is a pleasure to be here today to discuss information needs relating to the aged population.

The Social Security Administration welcomed the convening of the May 2 summit meeting of Federal agency heads to discuss mutual information needs relating to the aged. With so many agencies involved in collecting data about the aged and in operating programs to assist them, and with the need we all have to use scarce resources as effectively as possible, it is essential that we have a mechanism to ensure that data gaps are filled and that we avoid duplication of effort. We believe that the summit meeting and a continued forum are positive steps that will help ensure progress toward our goals of cooperation and coordination.

We share the enthusiasm being expressed by others here today about the potential for more collaborative efforts. For example, we believe that with relatively minor modifications to questionnaires, some of the surveys planned by one agency can be tailored to meet the information needs of others. The continuing forum will provide us all with a means to be more aware of one another's survey activities and to facilitate their design in ways that help ensure that the data they collect will be as widely relevant as possible.

We also support the call for maximum use of linkages between data files. Our own administrative record system includes a wealth of information about Social Security beneficiaries and workers covered by Social Security; other agencies also have valuable administrative files. Linking these files to each other and to survey data sets—always with the strictest "egard for confidentiality concerns—increases their usefulness exponentially.

Further, we welcome the inclusion of the heads of operating agencies, of policymakers, in subsequent interagency discussions to determine priorities among data needs. The proposed mix of data collectors, researchers, and users of information helps ensure the relevance of all of our information gathering activities. In particular, we would suggest occasional seminars involving that same mix of participants to discuss what is known and what needs to be learned about specific topics.

In summary, we at Social Security have benefited already from participation in the informal meetings of the forum that preceded the summit meeting and from the summit meeting itself. We are confident that further cooperative and collaborative efforts will strengthen and improve the focus of our own statistical and research activities as well as those of the other participating agencies.

I would like to turn now to a brief discussion of some ongoing activities of the Social Security Administration that pertain to the aging of our society and that relate to the interests of some of the other agencies represented here today. Specifically, I would like to discuss work in progress to assess the economic status of the aged now and in the future and to analyze the work capacity of older persons and the demand for the services of such workers.

Economic Status of the Aged. SSA conducts its own occasional surveys and uses the recurring surveys of the Census Bureau to assess the economic well-being of the aged and trends over time in their economic status. For example, we recently conducted a New Beneficiary Survey, which interviewed 18,600 retired and disabled workers and their spouses and widows in 1982 to gather information on their income,



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assets, health status, work and marital bistories, and retirement decisions. The NBS enables us to examine in detail the economic status of current retirees and to compare their economic status to that of a cohort of new retirees surveyed a decade ago by the SSA.

SSA researchers also are using the Census Bureau's Current Population Survey and Survey of Income and Program Participation (SIPP) to assess the income and wealth of 5-year age groups within the aged population and to track the incomes of aged cohorts over time. Newly available data from the SIPP, especially, enable us to undertake a much more comprehensive assessment of the overall economic status of the aged than was previously possible because of the SIPP's emphasis on gathering reliable data on asset holdings and asset income.

Further, our publications include the popular Income of the Population 55 and Over, a data book that provides a wealth of information about the amount and sources of income of the aged. We also publish monthly a Social Security Bulletin and an annual Statistical Supplement to the Bulletin containing more than 200 tables providing information on Social Security benefit payments and beneficiary characteristics.

We also understand that others are contemplating a reinterview of those previously involved in SSA's Longitudinal Retirement History Survey, which tracked a group of persons approaching retirement over a 10-year period beginning in 1969. A reinterview of that sample would provide valuable insight into what happens to the income of older persons as they age and into the economic status of the very old—those now entering their 80's.

Work Capacity and Demand for Older Workers. There is much interest in how increases in life expectancy will affect workers' willingness and ability to work. "Je are also interested in finding out whether demand for the services of older workers will increase as the pool of younger workers shrinks. Several of our research activities relate to these interests.

For example, we are analyzing data from the National Health Interview Survey, sponsored by the National Center for Health Statistics, to determine trends in the health status and work capacity of older workers. A better understanding of recent trends in health status and work capacity will help us determine whether projected increases in longevity will be accompanied by an extension of active worklives.

In addition, we have funded the coding of data from the NIH Framingham Heart Study, a 34-year series that collected health data on the residents of that Massachusetts town. Analyses of those data will shed light on why some persons with an impairment quit working while others equally impaired continue to work. Another project is using data from the New Beneficiary Survey to analyze the relationship between the decision to retire and a person's occupation and health status.

SSA also is sponsoring a grants competition to encourage extramural researchers to investigate further the relationships between improvements in longevity and ability to work, the factors that are most likely to affect the future work ability of older persons, and the relationship betweer the industry or occupation in which a given person works and his ability to continue working up to or past age 65. The grants



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competition also is encouraging extramural researchers to help us better define and measure the concepts of "ability to work" and "physically demanding jobs." Operational definitions of these terms will help us better project the work capacity of older persons in the future.

Whether older workers will be willing to work longer as they live longer is another research issue. Before projections of the future can be made, better understanding is needed of past trends. A project we plan to do in-house will examine trends since 1960 in retirement using data both on labor force participation and on the ages at which Social Security benefits are first claimed.

Whether older workers will work ionger also is a function of the demand for the services of older workers. Many private pension plans, for example, provide no incentives for older persons to continue to work. These pension plans pay full benefits at age 62 and/or give no credit in pension calculations for work after age 65.

Further, the results of a recent grant sponsored by SSA suggest that few employers now offer incentives to keep their older employees working. This may change as the supply of younger workers diminishes. SSA is funding further analysis of how private pension systems and employers may respond to the changing age structure of the labor force.

Many of the topics I have outlined complement and will utilize the ongoing work of the National Institute on Aging, the National Center for Health Statistics, the Census Bureau and others. We at the Social Security Administration look forward to collaborative efforts among us as we pursue common research interests.



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Testimony for the U.S. Senate

Subcommittee on Energy, Nuclear Proliferation and Government Processes

Subcommittee on Aging

"Statistical Policy for an Aging America"

June 3, 1986



Senator Cochran, Senator Grassley, members of your Senate subcommittees, I want to thank you for the epportunity to participate in today's hearings on Statistical Policy for An Aging America. I am Sam Shapiro, Professor Emeritus of Health Policy and Management at the Johns Hopkins University School of Hygiene and Public Health; previously I was, for many years, Vice President and Director of Research and Statistics at the second largest HMO in the country, the Health Insurance Plan of Greater New York.

The specific topic I will deal with is concerned with needs and gaps in policy relevant information that can be filled by national data systems. I approach the subject on the basis of a long history of health services and epidemiolgical research on issues affecting the aged, as an extensive user of health statistics from Federal Agencies for policy analysis, and as chairman of a panel of distinguished scientists on Statistics for An Aging Population - Requirements for Health Policy, a title that reflects a close correspondence with the concerns of your subcommittees.

This Panel was established by the Committee on National Statistics of the National Academy of Sciences' National Research Council, with support from the following Federal agencies: the Office of the Assistant Secretary for Planning and Evaluation, DHHS, the National Center for Health Statistics, National Institute on Aging, National Institute of Mental Health, Health Care Financing Administration, Social Security Administration, and Veterans Administration. The Panel has been focusing on three sets of objectives:

 to determine the cata needs for development of health care policy for an aging population during the next decade and to recommend actions to correct major shortcomings in the available data;



- (2) to determine whether changes or refinements are needed in the statistical methodology used in health policy analysis and recommend actions or further research; and
- (3) to identify the essential components of a statistical system that would provide adequate data on aging for all functional areas and recommend changes in the descentralized federal statistical system what would facilitate integrating data from the various system components.

To obtain the broadest possible advice, the Panel sponsored analyses by 12 experts of the issues involved and a Symposium that provided an opportunity for users of Federal statistics with research, policy, and program interests to exchange views on the results of these analyses. The Panel is now preparing its report which will include assessments of critically important data needs and recommendations to fill existing gaps. The recommendations will not be available until later this year, but assessments that will shape them and the opportunities for meeting needs by strengthening our Federal statistical systems are clear at this time.

The context is the far-reaching changes that are occurring in the social, economic, and demographic composition of the nation; in the increased life expectancy; in the structure of the health care delivery system; in the costs and financing of health services; and in federal, state, and local health care programs. Data will be needed to understand how these changes alter the kinds and amounts of health care Americans use, how costs for health care are met, and how quality of care and quality of life are affected. What we learn will provide the means for judging the extent to which health policies adopted



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are meeting their objectives and whether modifications in existing policies or new policies are needed.

These issues have special relevance for the aged. This is the segment of our population that will be experiencing the most profound changes in size and composition over the next few decade: and that will continue to be a focal point in federal and state health policies aimed at containing health care costs.

It is well known that the outlook is for substantial increases in both the number and proportion of the population aged 65 and over, with those at advanced ages of 85 and over experiencing the most pronounced increase. By now, it is also recognized that the aged are a very heterogeneous group, subject to major changes in life circumstances and health care needs. As a result, a common thread binding all considerations of requirements for data is that information should be available for successive age groups, starting with those 65-69 or 65-74 years of age and ending with the advanced age group 85 or 90 and over. The need is two-fold: routine provision of greater age detail in statistical series and changes in the design of sample surveys to assure the inclusion of adequate numbers of persons at the oldest ages for analysis. The topics I will be discussing illustrate the importance of not treating the aged stereotypically but as consisting of age subgroups, each of which shows great diversity.

Health Status

It has aiready been noted that a major factor coverlying the demographic change among the acro is increased like expectancy. The question that has been dructed a whether incleases in lengevity will be associated mainly with prolongation of dependency and major increases in health care



expenditures or with additional years of some degree of independent functioning life.

We cannot answer this question convincingly. Federal statistics have documented the changes in life expectancy but there is little national data showing whether and how the period of independent functioning has also changed. The limited data available have been used to support two opposing views; (a) as mortality decreases, morbidity will also decline, and (b) the increased life span, particularly at advanced ages, will not be accompanied by decreased marbidity and this may result in dramatic increases in the need for prolonged expensive health services (i.e., management of chronic or diabling conditions over more years of life).

To deal effectively with this issue, we need new approaches to the development of measures of physical, cognitive, emotional, and social functioning. Several measures are available and have been used in national surveys. These need to be improved and broadened to take into account the positive or successful aspects as well as the negative aspects of aging and to reflect ordinary behaviors and activities of older persons which indicate their quality of life and affect their relationships with those close to them.

Despite the physiologic losses and psychosocial stresses often associated with advanced age, many elderly individuals have the vitality and resilience to function at a high level or to recover and function independently, once again, following a disabling condition. Data are needed that measure the extent to which older individuals remain in good health and the changes that occur as they move from one state of health to another, whether this marks an improvement or progressive loss of function leading to disability, dependency and, ultimately, mortality. This requires repeated observations on the same



people over time, i.e., longitudinal information on both the well and the impaired in the population.

Health Services Utilization and Costs

Health status, acute and chronic conditions, and levels of physical and mental impairment or disability are well know determinants of demand for health services among the aged as they are at younger ages. But, the timing, frequency, intensity, and sources of care that are utilized, and the associated costs, are influenced by other factors that are especially important for the aged. These include the types of services covered by Medicare, regulations designed to contain costs, as in the case of the current prospective payment system (PPS) for Medicare hospital stays; and policies that affect the supply of and access to alternative sources and types of care, most prominently those that can effectively replace institutionalization. Large roles are also played by many personal circumstances such as living arrangements, availability of informal sources of care, firancial resources, and insurance supplement>: to Medicare. Further, changes are occurring in the structure of health services del'very systems, e.g., the rapid growth of health maintenance organizations, that have the potential for changing the utilization patterns of the general population and the elderly.

In short, we are in a highly dynamic period which from all indications will continue for years. Measures of the effect of changes on utilization and costs as age advances are needed on a continuing basis to determine whether policies require adjustments. In some instances, this calls for technical advances such as the introduction of severity of illness measures when applying PPS for reimbursement of hospital episodes. Longer term public policy and private initiatives in the health field require estimates of future needs among the



age: for health care personnel, hospital and nursing home beds, and home care services. The quality of these projections is dependent on the availability of data from many sources that measure the relationship between the conditions referred to above and health care use and costs.

Long-Term Care

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"Long-term health care refers to the professional or personal services required on a recurring or continuous basis by an individual because of chronic or permanent physical or mental impairment. These services may be provided in a variety of settings including the individual's own home." This is the definition advanced in 1980 'n the report, Long-Term Health Care Minimum Data Set, issued by the National Committee on Yital and Health Statistics. Other definitions exist but all mave two elements in common; care over an extended period and loss in some capacity for self-care. Accordingly, long term care patients require the help of another person in performing every day activities; they are frequent users of a broad variety of health care, social services, and residential facilities; and expenditures of public and private funds to meet their needs is very high.

The aged are the most vulnerable group in the population for long-term care. How they fare is heavily influenced by social and family networks which could serve as informal sources of support, the type of facilities for home and institutional care available in the communities, and the existence of mechanisms to coordinate medical and social services. Financial resources are important from a public and private standpoint, e.g., a common phenomenon among the aged is exhausting life savings and becoming dependent on Medicaid to meet continuing health care expenses.



These conditions are not static. They are undergoing changes partially due to what has been learned from demonstration programs, policies that have already been adopted, and the changing demographics among the aged. Data are needed to measure these effects and determine future requirements. One of the most pressing needs is for longi tudinal surveys to provide more complete information concerning changes the aged experience in their use of different levels of care. This would go a long way to meeting data needed in planning how to reduce the financial impact of long-term care, and identifying conditions that make financing of insurance coverage of institutional and non-institutional care feasible.

Quality of Care

I want to turn now to the subject of quality of care assessment and deal with it more fully than the previous topics because of the prominance it is gaining after a period of relatively minor attention. The Office of Technology Assessment, in a recent report² points out that "Medicare's prospective payment system (PPS) has intensified concern with the complex relationship between cost and quality of medical care" and that "assessing PPS impacts on quality of care is critical....". Among the reasons given is that if PPS succeeds as a cost containment strategy, "its effect on the quality of care will be a deciding factor in the program's continual survival." In another report³ the Institute of Medicine focuses attention on the importance of information systems for assessing and improving quality of care of nursing home residents and recommends that the Secretary of the Department of Health and Human Services "undertake a study to design a system of acquiring and using resident assessment data."



These reports reflect the emergence of quality of care as a matter of central interest for policies directed at controlling costs or improving services for specific subgroups of the aged. As questions arise about the short-term and long-term influence on quality of care of policies that have been adopted or are being considered, the need for measures of quality will become more intense and will cut across all of the aged.

The most widely accepted framework for assessing quality of care consists of three components, structure, process, and outcome. Briefly, structure refers to professional personnel, physical facilities, and medical technology; process refers to what is done to and for the patient or defined populations and how it is done; and out. Re refers to changes in health status or main anance of desirable levels of health.

A comprehensive assessment of quality of care would be concerned with all three components and their interrelationships, with the ultimate measure of quality determined by the outcome of care. In practice, there are often severe constraints in linking particular structural factors and processes of care to specific measures of health status. However, knowledge has cumulated regarding the effectivenes, of health care interventions and advances have been made in the development, testing and application of health status measures that are useful in examining both technical and health care system effects on the health of a population. This holds true for all age groups but is particularly relevant for the aged whose needs for health services are high and large proportions of whom could be affected positively or negatively.



Outcome measures are specified under the three functional goals of health care given below:

<u>Caring</u> - as indicated by reassurance and relief from anxiety, satisfaction and communication between provider and patient which may affect whether regimens prescribed are followed and response to symptoms and care seeking are appropriate.

<u>Curing and Maintenance</u> - reduction in symptoms and dependency; avaidance of complications and iatrogenic effects of treatment and reversing the effects when they occur; improvement or stabilization in functional capacity; reduction in avoidable mortality. Many specific conditions are candidates for observation; e.g., hypertension, angina, hip fractures, major depression, glaucoma, cataracts, hearing, visual and dental defects, respiratory diseases.

Prevention - primary, secondary, tertiary prevention measures designed to prevent, delay or reverse the progression of disease, reduce functional limitations, handicap or dependency due to health conditions. A preventive measure may be interpreted as a surrogate or intermediate outcome measure when its effect on a health condition or health status has been established, when it reaches the population that is at risk and can benefit from it, and when there is appropriate follow-up. Prevention procedures that could serve as indicator of quality of care include examination and follow-up of asymptomatic individuals for many of the conditions already mentioned, (e.g., hypertension, glaucoma, and other visual defects, impaired hearing); counselling on smoking cessation, exercise, rest, diet; and rehabilitation aimed at restoring function consistant with the maximum achievable level.



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I do not want to minimize the complexity of measuring quality of care or the need for substantial developmental work to refit these measures, produce new ones, and establish more firmly relationships between specific process of care and outcome of care. But, there is little question that a significant expansion in the measurement of quality of care can be achieved through the use of presently available or readily adaptable measures.

Prospects and Requirements for Producing Needed Data

National information systems that have already produced useful information for health policy and planning purposes provide a sound basis for meeting many of the data needs described. Specific recommendations that would accomplish this objective are being developed by the National Research Council's Panel on Statistics for an Aging Population. They are not yet available but several broad considerations can be stated.

The sample surveys and the vital statistics system of the National Center for Health Statistics represent the principal sources of national data on health status and utilization of health services for the population as a whole and the aged, in particular. With adequate funding, they can be adapted to meet many of the data needs identified. The Medicare data system has already established its value in connection with the prospective payment system; more can be expected through changes that effectively link reports of ambulatory and hospital care. A major strength of the system is that it can produce data for small geographic subdivisions. The Bureau of Census' Survey of Income and Program Participation can provide needed information on changes over time in income, living arrangements, government program eligibility and participation in relation to health status. The forthcoming National Medical Expenditure Survey



of the National Center for Health Services Research and the Health Care
Financing Administration will be an extremely important source of information on
the utilization and expenditure patterns of the elderly population—both community and institutional residents.

The infrastructure for producing the data exists but major advances in their ability to do so are dependent on several changes. These include:

- linking information collected in several of the national surveys to the administrative records of Social Security Administration and HCFA, while protecting the confidentiality of the individuals involved;
- developing longitudinal information on changes in health and personal circumstances predictive of transitions to different levels of dependency or independent living through surveys and aggregating data from the Medicare files for the same eligibles over a long period of time;
- increasing sample sizes in surveys to have adequate numbers of persons at different ages and, thereby, overcome the present restrictions in assessing conditions related to those 85 and over;
- reaching agreement on uniform definitions and classification schemes for use in different data systems;
- conducting methodological research to improve the tools we have and the application of the information that becomes available, as in forecasting changes in the functional status of the elderly and their health care use and expenditures:



- adopting procedures that assure timely availability of the information for analysis by government agencies and non-government researchers; and
- providing a mechanism for continuous review of data needs, setting priorities, and increasing the likelihood that the information will be produced.

I hope there will be an opportunity to present a more explicit statement on the recommendations when they are available.



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Testimony for the

UNITES STATES SENATE

Committee on Governmental Affairs

Subcommittee on Energy, Nuclear Proliferation and Government Processes

Subcommittee on Aging

"Statistical Policy for an Aging America."

June 3, 1986



Chairman Cochran and Chairman Grassley, I am John M. Cornman, Executive Director of The Grantological Society of America. The Society is the national, scientific organization of gerontological researchers, educators, and other professionals in the fields of biology, clinical medicine, the behavioral and social sciences, and social research, policy analysis, and planning. Many of the members of the Society, then, both produce and use statistics generated at the national, state, and local levels, often in connection with public policy issues. However, my principal concern today is not the parochial interests of individual researchers, but the broader issue of protecting and improving the data bases on which sound public policies and many private decisions rest.

STATISTICS ARE IMPORTANT

Statistics are generally not seen as one of the more exciting areas of government policy, but they are important. Data gathered by the federal government determine Congressional representation and cost-of-living increases in the private and public sectors, influence trade; licies, identify emerging problems and changes in the existing conditions, and lifect allocations of federal resources for health, education, welfare, and economic development. Further, sound public policy can only be made when there is a clear understanding of the effects of past policies and the status of current conditions. This understanding depends on accurate recording of trends in all areas: demography, income, wealth, health, and housing.

TRACKING THE AGING OF SOCIETY

America is aging. The number of people aged 65 and over is expected to increase from 29 million persons today to 65 million in 2030, an increase of about 225 percent. The number of persons aged 85 and over will increase from 2.7 million today to 8.6 million in 2030, a jump of almost 320 percent. The sheer magnitude of these increases in the number of aged people coupled with the disproporticate population growth among our very oldest citizens will demand new private and public sector policies. Because the increase in the elderly population is unprecedented, decision makers need sound information about these demographic changes if they are to make effective, efficient policy choices. Most importantly, policy makers must be able to identify current and projected differences among the elderly; how do those between the ages of 65 and 75 differ from those who are older than 75 or those older than 85.

The solvancy of Social Security and containing health care costs are examples of major policy decisions requiring sound data. Determining and ensuring the solvency of the Social Security system depend on accurate tracking of current and future population and income trends. Health care cost containment policies rely on accurate monitoring of current health status and expenditures; of medical treatment to learn what is working and what is not; and of the long-term health of the population to learn effects of such innovations as prespective payments to hospitals and health promotion programs.



THE EFFECTS OF PAST BUDGET CUTS

Not surprisingly, federal data collection programs have been affected by cuts in federal budgets. However, savings made through cutbacks in federal statistical programs can actually result in greater total costs, even in the short run. The Gramm-Rudman-Hollings budget cuts of 4.3 percent for 1986 mean that already-planned efforts to reduce the error in estimating the Consumer Price Index may be deferred. While this sounds like an arcane issue, somewhat akin to counting angels on the head of a pin, according to the Bureau of Labor Statistics each one percent increase in the Consumer Price Index increases the federal budget deficit by \$4.6 billion, affecting indexed tax brackets, military and civil service pensions, and Social Security cost-of-living adjustments. In addition, divorce settlements, millions of workers' union contracts, pension agreements, and many private contractual agreements are indexed to the CPI, meaning that errors in this estimate will have a very large effect on the economy and federal and family budgets. Similarly, defense procurements are often indexed to the Producer Price Index, which is becoming less accurate as time passes.

The Gerontological Society of America has looked closely at the effects of budget cuts on the collection of aging-related data by the federal government over the past several years. In December of 1934, the Society published a paper, prepared by James Storey of Chaabers Associates, that described the effect of budget reductions of the early 1980s on the collection of data on the elderly. A summary of this paper is submitted for the record.

An update of this report, also submitted for the record, was published early this year. In this update, Mr. Storey found that, although 1985 was not a good year for data collection, it was not as bad as the preceeding four years. However, the study shows that the Gramm-Rudman-Hollings balarred budget act threatens to renew the downward slide of data collection and analysis efforts.

The projected GRH formula that could mandate cuts of as much as 20 percent in non-defense discretionary spending compared to the pre-Gi 1967 projections would deal data collection efforts a severe blow, probably resulting in cancellations and delays in new activities, further cuts in survey sample sizes, stretchouts in survey frequency. "Swer professional staff designing and analyzing the data collection efforts, and less extramural research. The capability of public and private organizations to monitor the health and welfare of the aged would be seriously impaired. Future policies would be based on obsolete data.

Reduced data availability means that research on social and economic issues would be limited. Government program managers would know less about how well the aged are served. Public and private planning for health care and other age-related facilities would be hampered. Private businesses would know less about how the markets for their products and services will change.



CONSEQUENCES OF REDUCING THE NUMBER OF PEOPLE IN SURVEYS

One of the great achievements of gerontologists over the past several decades has been the documentation of the diversity of the older population. It would be completely unacceptable and, in fact, absurd, to suggest that programs suitable for newborns are also appropriate for 15-year olds. Why should the same not be true for 65 and 80-year olds. But how will the differences be identified if the data are not there? Ironically, having learned about the diversity of the older population, the latest round of budget cuts has made it more difficult than ever to discover and describe the differences existing within that diversity. In many instances, budget cuts have been implemented by reducing the number of people interviewed in national surveys. While the reduction means that fewer interviewers must be paid and fewer completed surveys analyzed, reduced sample sizes have serious consequences for how the data can be used. Too few people surveyed in a given age group means that the information must be reported for larger age groups of people, rather than "oken down by smaller age groups. Combining age groups will mask the very different experiences of people as they move into and through the upper ages.

The problem of reduced sample size and a consequent inability to disaggregate the elderly population by age groups will recur in several surveys (see Storey reports). The new Survey of Income and Program Participation (SIPP) has been designed to make available information on the income, wealth, and utilization of benefits by the entire population. Between 1984, when the first SIPP survey was conducted, and 1986, when the most recent wave of data was collected, the number of people interviewed aged 65 and over was educed by more than 40 percent, from 8,333 to 4,890. Consequently, while the 1984 data on the elderly population will be analyzed separately for 65- to 74-year olds and those aged 75 and over, in the analysis of the 1986 data these groups will have to be analyzed together. There are just too few prople in the 1986 sample to provide meaningful age detail. Yet, from other sources we know that those who have already reached the age of 75 are more likely to have lower incomes, have fewer assets (less wealth), and need more services.

Mother consequence of the 1986 budget cut was to reduce the number of elderly people interviewed for the National Health Interview Survey (HIS) from Because of this decrease, there are now too few cases in the 13,000 to 6,500. HIS sample to describe accurately the health of people aged 85 and over. will only be 500 from this age group in the imple. Those concerned with the costs of Medicare must know the health status and changes in the health status of this group, since its members are the heaviest users of the Medicare program. Also, the HIS sample is now too small to compare the health of rural elderly and urban elderly, a contrast important when identifying service needs. And, there are too few cases to describe the health of people in the few years before and after the current retirement age of 65 (that is, those between about 62 and 68). This is important because Congress has mandated a study of the health status of this age group to help examine the health implications of 1983 logislation that raised the retirement age to 67 by the year 2027. virtually no data to use to implement this Congressional mandate.

People over the age of 75 have never been included in the National Health and Nutrition Examination Survey, which had been administered on a 5-year cycle during the 1970s but will be administered on a 10-year cycle in the future. New research has shown that improved nutrition may be important in preventing



and delaying the progress of such nutrition-related and potentially life-threatening diseases as osteoporosis. But with older people omitted from the only national survey that studi.s nutritional habits, policy makers will not be able to learn which population is most at risk, and whether, on a large scale, improving nutrition during the advanced years will actually improve health and perhaps decrease the cost of health care.

Census data was used in a major study of state-to-state migration patterns of older Americans during the period 1960 to 1980. Using Census samples (the more detailed survey asked of 1 percent and 2.5 percent of the population). Dr. Charles Longino of the University of Miami discovered that, while older people make about half the interstate moves that younger people do, the rate at which they make interstate moves has increased over the past two decades. Since movers tend to be the more affluent, especially in the younger-old ages (65 to 74), these finding have implications both for states that are losing population and for states that are gaining residents. These data might be in Jeopardy if the Census samples are reduced so that data cannot be obtained for individual states or for different age groups. Netirees have large impacts on the economies of the areas into which they move and where they spend their Social Security and pension incomes. They remove equal amounts of resources from the areas they have left. As they age, some will become net consumers of resources from areas, if and when they begin to receive publicly-funded services. These trends must all be properly tracked, so that the states and localities can be prepared.

CONSEQUENCES OF INCREASING THE TIME BETWEEN SURVEYS

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Instead of administering the National Nursing Homes Survey (NNHS) every four years, it will now be fielded only once every eight years. The nursing home industry is undergoing rapid change, and this stretchout of survey timing means that there is no information on which to assess the impact of policy changes on the nursing homes and on which to base rijustments in rules and regulations in the interim years. The prospective payment system for reimbursing hospitals based on Diagnostic Related Groups (DRGs), first implemented in 1982, cannot be assessed until 1987, at which point it will have been in effect for five years. Although hospital stays have decreased as a result of PPS, there will be little data until after then on whether shorter hospital stays have resulted in patients being discharged to nursing homes; on lower and possibly inadequate levels of care upon premature discharge from a hospital; on deaths at home; or on whether the patients recovered from the condition that first brought them to the hospital. Lengths of stay mandated by DRGs cannot be adjusted if the consequences for the discharged patients are not known. Under current plans, the data will be available only at eight-year intervals.

In addition, policies that are meant to provide an alternative to institutionalization, such as those tested with Medicaid waivers to provide home realth services, now can be evaluated only with infrequently collected data. Except in the case of some privately-initiated evaluations of particular programs in limited geographic areas, there is simply no information on how these policies have worked. This means that the changing role of Medicaid, the primary payer for half of all nursing home patients, cannot be judged until 1987. Although we do know the dollar amounts spent on Medicaid, there is no way to tell how many people these dollars are serving and whether the number



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has increased or decreased as a result of increasing funding for home health care services. Only anecdotal evidence exists, and that is hardly the basis for sound public policy.

CONSEQUENCES OF REDUCED PROFESSIONAL STAFFING

Because graduate schools cannot train students to run the big statistical surveys that the federal government manages, most governmental statistical organizations hire people with only about one or two years of experience. These people, typically hired in their 20s, spend about ten to fifteen years in on-the-job training, learning to design, implement, and manage the data sets so crucial to our national well-being.

However, over the past decade, so few people have been have because of personnel ceilings and threatened or actual reductions in force that a whole generation of statisticians is missing from many statisticial agencies. Both because of personnel ceilings that do not permit hiring young professionals and because working for the faderal government has had such negative prescoverage, many of the most talented young graduates cannot even consider working for federal agencies.

This means that, although the agencies may be limping along conducting their surveys and publishing analyses, when the current senior generation of statisticians retires, there could be virtually nobody to replace them. And given the way that training occurs, it will not be possible to hire people at that time who will be capable of doing the job. They will not have spent the ten to fifteen years required to mature and develop. The quality of the surveys will be threatened by untrained or incompetent management. That is a disturbing prospect as we head into the twenty-first century and the retirement of the baby boom generation.

RECOMMENDATIONS

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In view of the important role that data will play in helping to meet the challenges of an aging society and at the same time realizing the tight fiscal constraints on the federal budget, the GSA recommends several stops to ensure better coordination among federal statistical programs to make existing programs more efficient. On the issue of coordination, previous witnesses testified on a recommendation to establish Statistical Centers on Aging. The Gerontological Society of America endorses this recommendation and further suggests that such Centers, if established, have an advisory board constituted of representatives of the community of researchers, policy analysts, and policy makers, the primary users of such data. These users can help identify critical information needs and can help ensure that the data produced will be in the most useful form.

These proposed Centers would go a long way toward ' iving reduce program redundancies and identifying vital data gaps. The Gerontological Society of America believes that if successful, the Centers can provide a model for coordinating data on other sub-population groups such as children.

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An example of the value of advice from users is demonstrated by the work of The Gerontological Society of America on the 1990 Census. The decennial Census is one of the most important sources of information on the lives of our citizens. In early 1985, the Society submitted a set of recommendations to the Census Bureau that would improve the ability of those interested in the aging population to use data obtained by the Census. These recommendations are submitted for the record.

The recommendations included making the definition of disability more applicable to older people; measuring the existence of faully networks and the geographic distance between older people and their families, so that local area planners could determine whether informal support systems exist; adding a question on pension income; adding a question about non-money income such as food stamps, housing assistance, and employer-provided fringe benefits; identifying board and care homes; clarifying the clestions on race and hispanic origins; and collecting data from residents of inscitutions.

The Bureau of the Census was receptive to the GSA suggestions. Of the seven recommendations involving revision of the Census questionnaire, six are included in current field testing. These are the questions on disability, pension income, in-kind benefits, board and are homes, defining race and hispanic origin, and adding the institutional population to the data base. In addition, of the GSA's three recommendations for improving Census products, two have been adopted tentatively (publishing data in a more disaggregated form up to 85 and over, and providing tabulations that would permit analysis of retirement status with respect to such variables as income, source of income, and geographic location). The third (providing 100 percent data by block for the entire nation, as well as low-cost tabulations for subgroups) is still under discussion.

The GSA committee that generated these recommendations was composed of both producers and users of these data who came together to share their concerns and suggestions. The result was a wide-ranging series of recommendations, based on experience with the strengths and weaknesses of the Census data, that, because they were well thought-out and realiztic, may well be incorporated into the 1990 Census or even beyond. This experience of involving both producers and users of federal statistics in the debate on their collection and analysis is very important and provides a useful model for creating advisory boards for the Statistical Centers for Data on Aging.

Personnel Recommendations

The Gerontological Society of America recommends that the personnel needs of the federal statistical agencies, particularly these that handle data on the aging, be examined carefully, and suggests two specific actions. First, the personnel ceilings at those agencies should be adjusted to a level that permits firing new professional staff to help ensure an adequate supply of trained managers to run the data bases programs in the future and protect the long-run integrity of the data bases. The Genontological Society of America also suggests that the federal statistical agencies be allowed to two steps to attract talented young statisticians willing to make a career in these agencies, including some protection against the risks of across—the-board reductions in work force in the most crucial areas. These career workers are the key to a sound federal statistical system, which in turn is critical to the development of appropriate programs and policies.



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Budgetary Recommendations

The report prepared by Mr. Storey reveals some consequences of recent budgetary actions and provides a baseline for assessing future directions for data collection agencies. Certainly, no further budget cuts should be made. Given the importance of accurate information in every sphere of governmental policy, past budget cuts have brought data collection efforts to their bare minimum and have seriously impaired the utility of many existing data bases. Further cuts could imperil our ability to monitor and track the conditions of the aged and our ability to determine changes in their condition.

While some budgetary fat has been trimmed, some reductions have diminished the usefulness of the data bein collected, as the above discussion described. These cuts should be restored so that, for example, researchers and policy makers will have access to detailed age breakdowns which help differentiate policies for the very different needs and resources of the different age groups that constitute the elderly population.

Preservation of adequate data collection efforts beyond 1986 depends on Congress imposing its own spending priorities in place of the across-the-board budget cuts of discretionary spending which could be required by the GRH process. Congress is committed to a major reduction in the budget deficit, with or without an alternative to GRH, and the Society realizes that budgets for statistical agencies will remain very tight in the near future.

However, a close look should be taken at the ways in which past and future reductions in data collection efforts have affected and will continue to affect the ability to make sound public policy, and whether these reductions in the long or short in will actually result in increased costs. The significant reductions in policy research and analysis capabilities have already had a major impact on the knowledge base previously available to lawmakers and policy makers. Continuing such reductions will have serious, tangible effects on the income, health, and well-being of all Americans, young and old. While the old are typically more directly dependent on federal programs, a recont Society study has documented the interdependence between the welfare of the young today and the aged of both today and tomorrow. We do not wish to say that no budget should ever be cut and believe that some cut: an be absorbed with relactively little ultimate effect. However, we strongly urge that the foundation on which a comprohensive edifice of laws, policies, and regulations is built not be eroded by short-sighted, simplistic, politically expedient budget cuts that will cost the government far more than they will save.

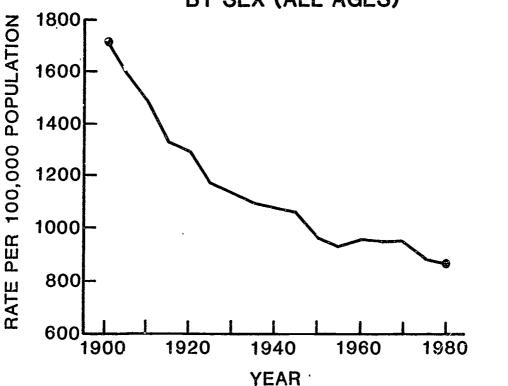


FOOTNOTES

- Charles F. Longino, Jr., "State to State Migration Patterns of Older Americans for Two Decades." Center for Social Research in Aging, University of Miami, Coral Gables, FL, March, 1986.
- Eric R. Kingson, Barbara A. Hirshorn, Linda K. Harootyan, "The Common Stake: The Interdependence of Generations (A Policy Framework for an Aging Society)." The Gerontological Society of America, Washington, DC, April, 1986.



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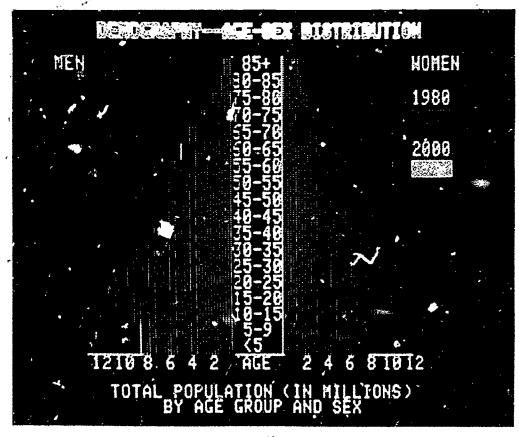


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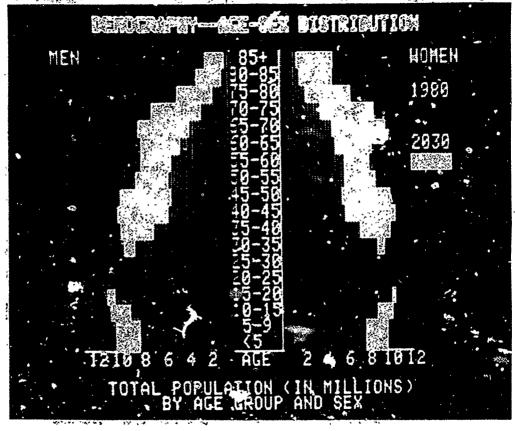
EXHIBITS SUBMITTED BY JACOB BRODY, M.D.

FIGURE



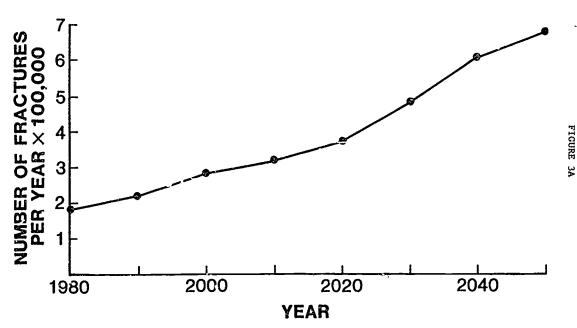








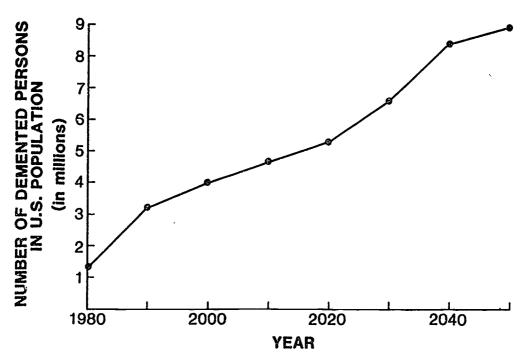
PROJECTED NUMBER OF HIP FRACTURES ANNUALLY IN THE U.S. BY AGE: 1980-2050







PROJECTED NUMBER OF DEMENTED PERSONS IN THE U.S. BY AGE: 1980-2050

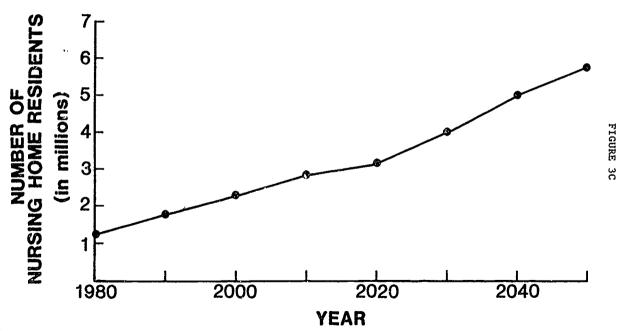


*Source: NIA prevalence estimates and U.S. Bureau of Census projections" 73



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PROJECTED NUMBER OF NURSING HOME RESIDENTS IN THE U.S. BY AGE: 1980-2050





"Source: NCHS and U.S. Bureau of Census projections" $\frac{6}{76}$

SUMMIT MEETING ON AGING-RELATED STATISTICS

SUMMARY OF ISCUES

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1. PROCESS TO GET NEEDED DATA a. Bridge health and socio-econ. data b. Disaggregate beyond 65+ c. Longitudinal data; transitional probabilities. d. Emprove data quality. e. Linkage of data systems, confidentiality. f. Cohort studies. g. Smeple size (e.g., oldest olo)	x	X X X X		X	x x		x	x		x x x	×	x x		x x x	x x	x x		x x	x	
h. Timely release of data		×		,		x							X X X				x	x		
2. DATA NEZDED a. Institutional pop	×	х	x x	х	x	х	x x x		X	x		x	X X	x		x		x x	x	
g. Consumption patterns h. International data (social, health, econ.) i. Mortality, forecasting. j. Causes of death. k. Active life expectancy. l. Morbidity disability: improve measures of incidence, prevalence, risk factors, severity, fatality, classification. g. Concomitant medical problems.	. x	х	×		x x x	X X	x	x	×	x	x	x	X X X	x	x	· '		X X		
n. Bealth costs by disease o. Preventive measures. p. Service cost and utilization. q. Type, no., & distrib. of care providers r. Mental retardation s. Bealth insurance coverage	. X . X				X X	х	X X X	х	×	x	X X			x x	х	x x	х		х	x

Note: This is an arbitrary categor._ation of issues based on statements of agencies prepared for the Suzzit Meeting on Agray-Related Statistics, May 2, 1986.



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STATEMENTS OF FEDERAL AGENCIES

FOR

SUMMET MEETING ON AGING-RELATED STATISTICS

May 2, 1986

Stone House, NIH Campus

Jointly sponsored by:

T. Franklin Williams, M.D. Director National Institute on Aging Dr. John G. Keane Director Bureau of the Census



Vital Issues

As Identified By

The Administration on Aging

The Administration on Aging (AoA) is the principal Federal agency designated by Congress to carry out the provisions of the Older Americans Act of 1965. The Act seeks to remove barriers to economic and personal independence for older people and assure the availability of appropriate community and family based services for those older people in the greatest social or economic need.

AoA aids States and communities in developing comprehensive and coordinated service systems to serve older individuais. AoA's programs reach into most areas of the United States through a network of public and private agencies which includes 57 State and Territorial Units on Aging and, at the community level, approximately 660 Area Agencies on Aging and 25,000 service providers.

Unlike most of the agencies represented at the "Summit Meeting," AoA is not primarily a research or data collection organization. Because of the broad mandate of the Older Americans Act, AoA utilizes data from many Federal sources on a wide variety of topics.

The Vulnerable Elderly

AoA's primary goal is to ensure that the "vulnerable" elderly--those at risk of institutionalization or unable to function unaided in the community--have services available which will enable them to remain in the community as long as possible and pursue a meaningful, rewarding, and digrified lifestyle. AoA has encouraged the Census Bureau to include a question on functional disability in the questionnaire for the 1990 census. AoA recognizes the problems involved in capturing significant and accurate health information in a limited space on a self-administered questionnaire. However, heilth-related information about the older population at the local level is the most critical need for local service planners.

In addition to local data, more information is needed on:

o The size and characteristics of this population;



- o The amount and type of service provision which will allow them to remain in the community; and
- o The costs of such services.

Efforts to gather information on the older population by age group rather than in the aggregate should be pursued vigorously. In this regard, NIA is to be congratulated on its current research initiative on the "old-old." Given the considerable difference in characteristics between the "young-old" and "old-old," and the disproportionate share of health and supportive service resources expended on the very old, more efforts should be made to increase sample size in the oldest age groups in our national surveys and to develop other methods of gathering reliable information.

Caregivers

Current research indicates that the primary source of caregiving for the vulnerable elderly is not formal service agencies in the community, but the informal support system of family members and friends. About 80% of care provided to the vulnerable elderly in the community is provided by informal caregivers. More information in needed on:

- The extent and relationship of this informal network;
- o The amount and type of care provided; and
- o The barriers to a wider provision of such care.

Given the projected increase in the number of older people, particularly the oldest of the old, there is likely to be considerable strain on the informal caregiving network in the future. More information is needed on the nature of volunteer caregiving, the strengths and weaknesses of such care, and the prospects for increasing voluntarism among the elderly.

Preparation For The Future

There are two levels of "planning for the future" that AoA believes are important and will continue to stress in its education and dissemination efforts--planning at the individual level, and planning at the societal level.



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Important aspects of individual planning are health education and promotion aimed at preventing premature death or disability and individual and financial planning. The potential benefits to the individual of activities are quite clear, and research efforts in these areas should certainly continue.

At the societal level, more information is needed on the overall nature of future aging society and the extent to which the increase in the numbers of dependent older people will be at least partially counterbalanced by the projected decrease in the number of children.

Preparation for the future requires information about future needs of the older population. AoA is more than willing to work with the other agencies represented at this "Summit Meeting" to disseminate the results of their research in these areas.

4/17/86



COMMERCE NEWS WASHINGTON, D.C. 20230

BUREAU OF THE CENSUS

VITAL POLICY ISSUES REGARDING
AGING-RELATED STATISTICS

DR. JOHN G. KEAME
DIRECTOR, BUREAU OF THE CENSUS
WASHINGTON, D.C.

SUMMIT MEETING ON AGING-RELATED STATISTICS NATIONAL INSTITUTES OF HEALTH (STONE HOUSE) - BETHESDA, MARYLAND

MAY 2, 1986



INTRODUCTION

CENSUS BUREAU PERSPECTIVES AT THIS FIRST-OF-ITS-KIND MEETING FOCUS ON THREE AREAS:

- 1. THE CLARION FOR COOPERATION,
- 2. BRIDGING HEALTH AND SOCIO-ECONOMIC VARIABLES, AND
- 3. OUR EMERGING CHALLENGES.

IN THAT ORDER, I SHALL OVERVIEW EACH OF THESE SUB-TOPICS.

1. THE CLARION FOR COOPERATION

THE SINGLE MOST VITAL ISSUE IN THE DEVELOPMENT OF AGING-RELATED STATISTICS IS TO ESTABLISH COOPERATIVE ACTIONS AMONG FEDERAL AGENCIES THAT WILL EXTEND OUR CAPABILITIES TO MEET OUR GOALS IN A COSTEFFICIENT WAY. THROUGH COOPERATION, WE CAN IMPROVE OUR ABILITY TO LINK DATA COLLECTION AND RESEARCH TO PLANNING AND POLICY DEVELOPMENT. WE CAN PROVIDE BETTER INFORMATION FOR SETTING PRIORITIES FOR DATA COLLECTION AND RESEARCH THAT MEET THE TESTS OF SCIENTIFIC VALUE, SOCIAL RELEVANCE, AFFORDABILITY, AND POLITICAL VIABILITY.

BY WORKING TOGETHER, WE WILL BE BETTER ABLE TO ISOLATE VITAL POLICY-RELATED AREAS NEEDING DATA AND TO FILL THOSE DATA GAPS.

WE CAN EXTEND THE USE OF LIMITED RESOURCES, REDUCE WAST AND OVERLAPPING AREAS OF INDIVIDUAL AGENCY ACTIVITY, AND WORK TOWARDS A UNIFORM, COMPLEMENTARY APPROACH ACROSS FEDERAL AGENCIES WHERE APPROPRIATE. WE CAN ALSO IMPROVE ACCESS AND DISSEMINATION OF DATA FOR PLANNING, PROGRAM MANAGEMENT, UNDERSTANDING OF TARGET POPULATIONS,



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AND DEVELOPMENT OF POLICY OPTIONS. BY RECOGNIZING OUR MUTUAL INTERESTS. WE CAN ENCOURAGE COLLABORATIVE RESEARCH AS WELL AS INFORMATION-TECHNOLOGY SHARING AMONG AGENCIES.

2. BRIDGING HEALTH AND SOCIO-ECONOMIC VARIABLES

ME EXPECT THAT ONE IMPORTANT OUTCOME OF COOPERATIVE ACTION IS THAT WE CAN BEGIN TO BUILD A BRIDGE BETWEEN HEALTH AND SOCIO-ECONOMIC DATA, AND EVENTUALLY, BETWEEN POLICIES IN THOSE AREAS. FOR EXAMPLE, THE USF OF HEALTH AND LONG-TERM CARE SERVICES IS AFFECTED BY HEALTH, SOCIAL, AND ECONOMIC FACTOPS. PUBLIC POLICY FOR LONG-TERM CARE HAS TO BE BASED ON ALL THE RELEVANT RISK FACTORS SUCH AS RETIREMENT TREMDS; HOUSING COSTS AND CHARACTERISTICS; TAXATION POLICY; THE CHARACTERISTICS OF THE FAMILY AVAILABLE FOR INFORMAL SUPPORT; SOCIA! TRENDS SUCH AS LIVING ARRANGEMENTS AND THE AGE AT WHICH WOMEN MAKRY, HAVE CHILOREN, WORK IN OCCUPATIONS COVERED BY SOCIAL SECURITY AND RETIREMENT PLANS, DIVORCE, AND BECOME WIDOWED; THE USE OF AOVANCED MEDICAL TECHNOLOGY; THE ECONOMIC STATUS OF THE INDIVIDUAL AND THE ECONOMICS OF PAYING FOR CARE, AND SO ON.

THERE ARE OTHER UNANSWERED QUESTIONS ABOUT THE RELATIONSHIP BETWEEN HEALT'S CHO SOCIO-ECONOMIC ARIABLES, INCLUDING: WHAT ARE THE SOCIAL AND ECONOMIC CORRELATES OF MCRBIDITY AND THE OECLINE IN MORTALITY? WHAT ARE THE INTERRELATIONSHIPS OF SOCIAL SUPPOPT, ECONOMIC STATUS, AND HEALTH STATUS? HOW WILL THE INCREASED LABOR FORCE PARTICIPATION OF WOMEN AND REDUCED FAMILY SIZE IMPACT ON CARE OF OUR ELOERS? HOW DO CHANGES IN THE NATURE AND DURATION OF ILLNESS AMONG THE ELOERLY AFFECT THE ECONOMIC STATUS OF THE FAMILY? WHAT



IS THE EFFECT OF UNEMPLOYMENT ON HEALTH? HOW OO THE HEALTH NEEDS

OF THE ELOERLY RESPOND TO THE AMOUNT AND TYPE OF RESOURCES ALLOCATED

TO DISEASE PREVENTION AND TREATMENT?

3. OUR CHERGING CHALLENGES

IN THE COMING YEARS, THE CENSUS BUREAU WILL FACE SOME IMPORTANT STATISTICAL ISSUFS CONCERNING AGING-RELATED STATISTICS. THESE WILL REQUIRE COORDINATION FOR SUPPORT OF THE ACTIVITIES. FUNDING FOR RESEARCH SHOULD ALLOW FOR DATA DEVELOPMENT. AMONG THE MOST IMPORTANT ISSUES ARE:

- (1) THE LINKAGE OF ADMINISTRATIVE RECORDS WITH SURVEYS WHILE PROTECTING CONFIDENTIALITY;
- (2) THE TIMELY RELEASE OF DATA;
- (3) OEVELOPMENT OF LONGITUOINAL SURVEYS AND THE STATISTICAL METHODOLOGY FOR ANALYZING SUCH FILES;
- (4) IMPROVING THE QUALITY OF THE DATA, PARTICULARLY IN INSTITU-TIONS WHERE PERSONS MAY BE COGNITIVELY IMPAIRED, AND
- (5) ENLARGING SAMPLE SIZES FOR THE ELDERLY POPULATION SO THAT
 TABULATED DATA ARE RELIABLE .OR AGE GROUPS BEYOND THE
 COMMONLY USED TERMINAL CATEGORY OF "65 YEARS AND OVER."

IN LESS THAN 25 YEARS, A LARGE AGING SOCIETY WILL BE UPON US WHETHER OR NOT WE HAVE SUFFICIENT INFORMATION FOR POLICY. IT IS INCUMBENT UPON US TO COOPERATE TO PROVIDE THE NEEDED INFORMATION FOR THAT AGING SOCIETY.





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APR 18 1986

T. Franklin Williams, M.D. Director
Nationa. Institute on Aging Public Health Service Department of Health and Human Services Bethesda, Maryland 20205

Dr. John G. Keane Director Bureau of the Census Deparcment of Commerce Washington, D.C. 20233

Dear Dr. Williams and Dr. Keane:

I am responding to your letter of March 24. As you know, I will be unable to attend the May 2 Summit Heeting on Aging-Related Statistics and thus am sending Mr. Philip Rones as an observer. Mr. Rones has studied the subject of aging and older workers, and has written numerous articles on the subject.

The Bureau of Labor Statistics primary interest in regard to older persons is in their labor market performance and consumption patterns.

It is often hard to interpret data on unemployment, discouragement, and labor force participation for older workers. The unemployment rate—which, by definition, is the number of active jobseekers divided by the labor force—is lower for older workers than for any other age group. But these low jobless rates may reflect the older workers' tendency to end a period of job search by leaving the labor force, an option not feasible for most younger workers. Also, labor force participation, often used as a measure of retirement trends, treats retirement as sudden and absolute, whereas we know it to be, for many, a gradual transition.

In terms of consumption patterns, the elderly need to be examined as two groups, 65-74 and 75 years and over because the characteristics, incomes, and spending patterns are quite different. For the older group, the share of total expenditures going for housing costs and health care is considerably higher than for the 65-74 group. This is in spite of the fact that over 90 percent of homeowners in the older group live in mortgage free homes.

Bureau of Labor Statistics

Bureau of Labor Statistics

T. Franklin Williams, M.D.-- -- Dr. John C. Keane

APR 18 1986

Policies regarding older workers have often been at odds. While pressures on the Social Security System have nocessitated changes that will increase incentives to work additional years, some employers appear to be expanding the use of early-out arrangements to help reduce labor costs. Indeed employer financing of pension costs is becoming an extremely important element of overall compensation cost. Perhaps changing labor market demographics will bring many of these conflicting interests into line.

I am indeed sorry not to be able to participate in your meeting. The issues are important ones, and I am sure the meeting will be successful.

Sincerely yours,

James & James -

JANET L. NORWOOD Commissioner



DEPARTMENT OF HEALTH AND HUMAN SERVICES HEALTH CARE FINANCING ADMINISTRATION WASHINGTON, D.C. 20201

THE ACMINISTRATOR

APR 3 0 1986

T. Franklin Williams, M.D. · Director National Institute on Aging National Institutes of Health Building 31, Room 2C02 Bethesda, Maryland 20205

Dear Dr. Williams:

I want to thank you for the opportunity to attend the Summit Meeting on Aging-Related Statistics. While I cannot attend, I would like to take the opportunity to include HCFA's principal concerns on aging-related statistics in the record of the meeting. Our "vital few" issues coincide with those identified by the Secretary as priority areas for the Department; namely, Medicare acute and longterm care catastrophic protection, and "how to be equally fair to beneficiaries, providers, taxpayers . . . and keep quality of care in mind as we try to reduce costs." A brief statement of these issues follows.

Medicare Acute Catastrophic Protection

The impact of cost sharing measures, such as health care deductibles, coinsurance, charges by physicians that exceed allowed charges and health care services beyond the scope of the Medicare benefit package, on aged persons needs to be reexamined and accurately described.

Long-term Catastrophic Protection

Funding of long term care for the aged population will become increasingly important as the aged population "ages." An increasing proportion of the aged population will require institutional care in nursing homes or continuing home support for functional and health maintenance. Future sources of funding for such care are problematic. Equitable systems to encourage and promote "internal support" systems as alternatives to institutional care must be pursued.

Quality and Cost Balance

Proper balancing of quality of health care with efficiency in provision of health care services for the aged will become increasingly important. judiciously reduce unnecessary services in order to accommodate governmental and private needs to control health care expenditures must be made within an environment that continues to guarantee levels of quality care equivalent to that provided to other population sectors.



Page 2 - T. Franklin Williams, M.D.

I look forward to attending future meetings and am most interested in receiving the statements that have been prepared by the participating agencies. I have asked Michael McMullan, Director of our Office of Statistics and Data Management, Bureau of Data Management and Strategy, to represent HCFA as an observer. Thank you again for your invitation.

Sincerely yours,

Bury K. Desinar

Henry R. Desmarais, M.D. Acting Administrator



Excerpt from:

Fritz Scheuren "Methodologic Issues in Linkage of Multiple Data Bcses*

Internal Revenue Service

Potential Data Systems Deserving Further Study
Mithin the framework just given, there seems
to be a clear need to intensively examine the
potential of particular data linkage systems to
answer cordain ouestions. We will illustrate
tais point by looking at one of the most
pressing cross in the United States where better
data are needo -- this is on our rapidly
growing aged now into . Even if we confine
ourselves to it. The confine area, many subsidiary
issues must be recorded. For example, where
eve the greatost of the onesting, financial data,
yeneral occupacy of the broading, financial data,
yeneral occupacy of the order programs provide
support? In what foolows, there has been no
extempt to inswer this ouestion. To do 2,0 we
would go well burded the scope of the present
paper. Instead, there is a discussion of four
data instage environments that, depending on the
answer to the rejection, may warrant further
study. Special emphasis has been placed on the
limitations of working in each of these settings
and of the role that a strong outside user might

play in overcoming those limitations.

Social Security and Nealth Care Financing Administrations — The Social Security (SSA) and Health Care Financing Administrations (NCFA) are unlikely to take the lead in building demaintaining general purpose statistical data intage systems, in part because of a reduced emphasis on basic and epplied research. Nevertheless, the program-oriented statistical activities of these agencies will continue to give them an important role in data linkage efforts which are consistent with agency missions. The potential at SSA and HCFA for providing improved sources of statistics on the aging population depends on the extent to which they are able to: (11 maintain major in-house data linkage efforts, like the Continuous Worthistory Sample (e.g., Buckler and Swith, 1960) and the Medicare Statistical System (U.S. Health Care Financing Administration, 1983): (2) continue to sponsor or co-sponsor periodic or ad hoc surveys; and (31 cooperate in linkage studies sponsored elsewhere (for example, in the Survey of Incume and Program Participation or in the Health Laterview Survey) if they are in support of the agencies* missions.

However, these efforts would need to be coupled with strong outside user support. At SSA and MCFA, there may be a particularly pressing need for outside users to aid in the resumption of some form of public release of subsets, at least, of the administrative samples now being employed elmost solely for in-Mc ase

Internal Revenue Service -- It seems polatiess to speculate upon the degree to which interspency data linkages can ar should take place involving Internal Revenue Service (IES) data. Formidable "Statutory harriers marrowly limit access to tax records and, even when the logal requirements can be met, many other agencies, notably the Cealus Bermau, feel they would be unable to engage in a cooperative study because of concerns about Public perception. American social Customs, particularly concerns about "Big Brother," stand as nearly insurmountable obstacles in the short run.

It is possible, though, to use IES records essentially all by themsolves as a basis for studying the aged population. This may seem surpristing because the statistical program of the Internal Revenue Service is not looked at typically as a source of such information. Certainly the Statistics of Income publication series has focused very little on the aged, and then mainly through the use of the age exemption to identify Lusquy-Y 65 years or older (e.g., holk; and Kozielec, 1964). Broader-basad research has been possible through occasional linkages between the IES's Individual Income Iza Rodel File and Social Security information. In few tases, these linkages believe the internal condition to other these conditions of the seem of the seems of the seem of the seems of

straightforward, at 1 Furthermore, with the complete SSA year-of-bit 1972 least back straintforward, at least back to 1972. Furthermore, with the recent addition of complete SSA year-of-birth information to IRS files, it will be possible to routinely study age cohorts by means other than the age remption. It is also noteworthy of mention that linkags between IRS files and the recently instituted National Death Index have just been successfully instituted (Bentz, 1985).

Tay returns probably represent the single best source of finencial information and could, therefore, prove of value in studying the aging process. There are, however, three main limitations to their use:

- Flost, the income data, while of exceedingly high quality (relative to surveys), are incomplete since certain nontaxable incomes have been omitted (e.g., tax-exempt bond interest and welfare payments). Until rronntly, social security benefits were unavailable but they are now potentially taxable (beginning with 1984).
- Second, the population coverage of income tax returns is incomplete. In fact, only about half the population ages 55 years or older show up as taxpayers on income tax returns. Again, recent changes have a haring here since information documents, notably Forms 1099 from Social Security are filed with the Internal Revenue Service for all social security beneficiaries. This change permits an explanded population roncept that could be assentially complete for the aged population.
- Inird, the tax return is exceedingly awkwar/ as a unit of analysis for some purpos/s since it does not always conform to conventional (amily and household concepts (Irwin and Herriot, 1932), It is possible though, using inform.tion documents liter forms N-2 (for wayes). Forms N-2 (for private pensions), and Forms 1099 (for social security payments, dividend, interest, etc.), to develop approximate (inancial profiles of virtually all individuals aged 65 or older. (Najor gaps would exist, of course, for supplemental security income recipients and recipients of virtuan disability bonefits.) There does sould exist, of course, for supplemental security income recipients and recipients of vetrans disability benefits.) There does not appear to be much hope in inferring changes in lifestyles directly from the current IRS information, although the proposed addition of dependent social security numbers could lead to real progress (Alvey and Scheuren, 1982).

Depending on its extent, the cost of maintaining an IRS data linkage system to study agiry rould be quite modest. Publicause files are jossible, but, as with the Social Security and Health Care Financing Administrations, strong outside support would be needed.

Hational Center for Health Statistics --Recent changes (Sirken and Greenberg, 1983) at the Hational Center for Health Statistics surprist that the Center may be assuming a leading role in sponsoring data linkage

systems. Naturally as appropriately, the focus of the systems will be outen arrow, looking almost solely at health concerns. The National Health interview Survey (HISI), involving about 40,000 households annually, appears to be the Center's main survey which for the approach it is planning to take. Continued periodic matching to Nedicare records seems planned (Cox and Folson, 1984) and, of course, the Métional Death Index can be expected to be fully exploited (Patterson and Bilgrad, 1985). Still other linkage efforts are underway (s.g., Johnston, et al., 1984) which, taken together, suggest that the Center is pursuing a coherent, fully integrated approach, ooth among its surveys and towards needed vital record systems. When the social security number ouestion was added to the HIS a few years ago, it was largely for matching to the National Death Index. Great care initially was given to securing informed consent from respondents before obtaining the information. This approach proved tedious and expensive. Now the social security number ouestion is simply asked without much explanation; and, only if requested, are reasons given for why the information needs to be obtained see Appendix C). Response rates are quite high, about 90%, and it eppears that the HIS may constitute a major vehicle for a successful data linkage approach to studying aging. Concerns exist about the reidentification problem, but exactly how the Center will deal with this factor is unclear.

Bureau of the Census -- Historically, the Census Bureau has played a major role in federal data linkage systems involving surveys, sometimes as the sable sponsor (e.g., Thilders and Hogan, 1984), but often as a partner in conducting a particular study (e.g., as with Social Security, Bixby, 1970). Which of this work has focussed on the Current Population Survey (Kilss and Scheuren 1978). Of more promise in future studies of aging has been the development of the Survey of Income and Program Participation (SIPP), which has as one of its design elements the notion that data linkages would be attempted, at least to Social Security information (Kasprzyk, 1983). SIPP, which may settle down to a sample size of about 30,000 households annually, is certainly of sufficient size and scope to look at many general demographic, financial and program related questions concerning aging. The SSM reporting rate is on the order of 90t; hence, the needed resources to "perfect" the linkage (and the analysis problems resulting from faulty or particular subgroups (e.g., those aged 65 or older); however, unfortunately, SIPP, like the BIS, is confined to the noninstitutional population and for studies of the very old it may not be suitable alone.

Two difficulties exist with SIPP that further research may resolve. First is the extent to which informed consent is being secured IPP's approagn is similar to that in the HIS—e Appendix O). Related to this concern, of course, is the extent to which ruch consent is



Internal Revenue Service, pg. 3

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felt to be negled. The second issue, and one that seems acceedingly troublesces to the Census Bureau, is the "reidentification" problem. IBriefly stated, the reidentification problem is particularly ocute where linking is concerned, because the cooperating egencies might have enough data on the linked file to reidentify virtually all of the individuals linked.)

The rensus Bureau appears to be searching for a solution that involves dither simply not releasing public-use files of linked data or releasing public-use files of linked data or releasing public-use files of linked data or releasing public-use files on linked and some kind of maxima technique has been semployed to prevent reidentification. Given these restrictions, it must be said, there seem to be real difficulties in concluding that there are sufficient benefits to outside users of a SIPP-based data linkege system. Some further comments on this dilemae and ways a general research program could address it are given below.

General Issues Deserving Further Study

Further research is needed on a wide range of

Further research is needed on a wide range of data linkage issues, both structural and technical. Four, in particular, stand out from the rest and deserve special attantion: ethical and legal concerns, public perception questions, finding solutions to the reidentification problem, and finally, analysis issues in the presence of matching errors.

Eth.cal concerns such as those raised by Gastwirth (1926) seem to meed a more specific entwer than they have been given to fee each obtain some data directly bearing on hovespondents accually thirk about dato linkage. We could approach this in a way similar to the earlier study by the Committee on Mational Statistics; concerning confidentiality guarantees (Committee on Mational Statistics) 1979), within the context of current survey efforts in MIS and SIPP is wignt be extremely valuable to know how often respondents ast for clarification before providing social security numbers and to code the cases accordingly so we can look at differential refusel rates, for example. Again, exactly what is said (by respondents and interviewers) typically when respondents and interviewers) typically when respondents and interviewers them they obtain consent to gain several consent as binding potantially only once; thus, required of consent agreements are also required of outside researchers. Such a requirement has never bear success to individual records) is to treat the consent as pracedured in consent to gain access to individual records) is to treat the consent as pracedured or near supposed to such a requirement has never bear may require a renewal of the consent. Signed consent agreements are also required on outside researchers. Such a requirement has never bear imposed, say, in Census Burens. surveys, but should it be? If it were, what would be the costs of such a practice in interview time, reduced response, and coo-eration generally? Fully perception concerns deserve to be examined in depth. To what extent are we already violating the public's sesse of the areas possed to wore

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results reported in Conzelez ar 'seuren (1965) need to be followed it uses not seem defensible simply to speculate about whether this or that approach to data limings would be acceptable to the public. Untile we can never use opinion polling to answer all the many specific issues that exist here, much can be done. Of particular interest may be the extent to which the public knows or assumes such linkages take place now and for what purposes; the perceived legitimacy of actual and perceived purposes; whether statutory or contractual promibitions against efforts et reidentification would be seen to be adequate; and so on. We do not be leve that an entirely satisfactory technical solution to the reidentification problem is possible; but a great deal more can be done to allow for at least limited release of linked information. The work of Pass (1985) end Smith and Scheuren (1985a) is suggestive here. The line of attact that appears most promising is what aright be termed a three-step process. First, "slice" the data to finto small enough bits so that each of the "bits" can be adequately missed. (The data; for example, might be divided up into disjoint subjects and for each subject of observations, say, only 2 to 4 different items of administrative data would be provided.) Second, if the slices are chosen appropriately, then one can "splice" back together the complete data set using statistical matching; but in a setting where the conventional—and usually felse conditional—independence assumption (e.g., Rodgers, 1984) does not name to be made. Finally, the matring step can add "notes" to the data for each subject of observations, suppressed to the set of suppressed to the

now cranging, put there is some extensions are fret in the success of the ISTS Us_hington Statistical Society Borkshop on Exact Patching in Patch Policy Rolls and Alvey, ISTS. In any care, it is time to stop treating matching as a necessary but dirty business, isolated from other perts of statistical theory and practice.



NCI

National Cancer Institute Vincent T. DeVita, Jr., M.D.

Statement

Cancar is primarily a disease of older people. Over 55 percent of newly diagnosed cases and more than 60 percent of the deaths certified as due to cancer are in people over the age of 65. Thus, so the population agas, even if the risk of developing or dying from cancer does not increase, the absolute number of cancer cases will increase. Therefore, it is of particular importance to assess the changes that are taking place in our population and the effects that these changes will have on the cancer burden.

We know that two forces are et work which will significantly alter the cancer experience of the United Stetes population, in general; the cancer experience of the elderly population, in particular. These forces are: (1) the shift towards an older population; and (2) declining mortality from non-cancer causes of death, particularly cardiovascular disease, which is expected to continue. An expected outcome of these changes is that there may be an increased number of cancer cases, in general, end possibly a shift in the distribution of the types of cancer to those for which existing prevention, early detection or treatment and care resources ere not readily available.

A major cancer control and prevention effort is underway by the National Cancer Institute. The goal of this effort is to decrease the cancer mortality rate by fifty percent by the Year 2000. We have identified the following issues which need further clarification to assist us in our planning, problem identification and evaluation.

- Hore information needs to be collected or concomitant medical problems, including multiple conditions present at death. The presence or absence of chronic health problems affects the cancer disguosis, treatment, and rehabilitation decision-making by medical practitioners.
- e Hore detailed information on the aged (not only ages 65+ but also ages 75+); perhaps they should be over-sampled periodically on national health surveys. Note that the HANES has an upper cutoff at age 75.
- Health statistice related to health system usage are important on a sex-specific basis since medical problems are different for males and females. For example, medical expenditures, hospital discharges, length of stay, and chronic illnesses should be reported by gender.
- e It would be helpful to have compilations of date from other developed countries on health conditions and health expenditures that could be used for comparisons with similar data in the United States.
- The effect of eliminating or reducing specific causes of death and thereby lengthening life expectancy on cancer incidence, survival, and mortality rates.



National Cancer Institute

NCI

Page 2

- The new demands that will be placed on the medical care system by changing the risk fectors for multiple diseases.
- e Population projections and estimates, taking into consideration changing cause—specific death rates. For example, how do the decreasing mortality rates from heart disease affect population estimates into the Year 2000 and beyond?
- e Years of potential life lost to deaths from specific causes and how this will be expected to change as advances are made in treatment and prevention.
- Studies need to be made and reports disseminated regarding the economic consequences of chronic diseases among the elderly.
- Adequate cost dets on cancer patients is not readily available; this is because cancer is a chronic disease, and during a patient's cancer lifetime the patient may move, be treated by several physicieus and be seen in different institutions. Currently, costs are presented as average annual figures. It would be note useful to have available costs per patient throughout the patient's total cancer experience.



Ne onal Center for Health Statistics

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Summit Meeting on Aging-Related Statistics May 2, 1986 Issues for Discussion

Submitted by the Mational Center for Health Statistics

What course are mortality and morbidity rate trends for the elderly likely to follow over the next several decades? Is active life expectancy likely to increase as rapidly or more rapidly than total life expectancy? What can be done to postpone the onset of dependency? What are the resource implications of alternative scenarios for the future?

While the depiction of the present situation remains a major function of the statistical system, future oriented questions such as the foregoing are of dominant interest. Epidemiologic and health service models underlie such prophetic endeavors. These models generally require transition parameters, the probability, for example, of moving during a given time from a state of functional independence to a state of dependence. To estimate such probabilities, longitudinal observations are required. We need to track individuals from one situation to the next.

There are currently a number of prospective and a number of retrospective surveys under way that provide information on transition probabilities. However, there remain many gaps. If we had surveys following older patients for periods of time subsequent to hospital discharge, we would be far better situated to assess the impact of prospective payment and generally to model health and health care. Similarly, surveys following cohorts of long-term care institution first admissions could provide the types of information needed for formulating the provisions of insurance and prospective payment schemes. While problems of personal privacy and survey logistics make such surveys difficult, the potential payoff warrants the developmental travail.

The linkage of survey response with administrative records provides a highly cost-effective approach to expanding our longitudinal data base. For instance, linking health assessments from health examination surveys to Medicare records regarding the use of health services increases our knowledge of the course of certain medical conditions and of their resource implications. Similarly, linkage of survey responses to the National Beath Index contributes to the identification of factors related to disease risks and prognosis. The facilitation of record linkage, while protecting privacy and confidentiality, should be a key initiative. The current obstacles to information sharing may be more stringent than necessary.

The analysis of cause-of-death trends can be a productive epidemiologic tool. As the proportion of deaths at advanced age increases, problems with the current system of cause-of-death cttributions become more apparent. Many of the elderly are afflicted with a multitude of conditions and the attribution of the death to a particular sequence of disease conditions may not be maximally instructive. Consideration needs to be given to the development of improved classificatory systems for the health conditions of the elderly as they affect quality of life and lead eventually to death.



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Memory loss and related cognitive deficits tend to become more prevalent with increasing age. Such losses render problematic the precision of survey responses provided by some older people. It is often difficult to tell whether the responses of particular individuals to certain types of questions are of adequate quality or whether it would be preferable to obtain the requisite information from an informant. It may well be profitable to invest in methodological research into the optimal procedures for eliciting information from and about the elderly population.

Intense interdisciplinary collaboration is critical to the establishment, maintenance and appropriate exploitation of statistical data systems pertaining to the elderly. Expertise in geriatrics and medical care must be melded with the social science and statistical orientations of the average survey professional. Health and functional limitations become dominant factors in the lives of many people at advanced ages and their measurement is an imperative if our statistics are to inform public policy. For instance, we cannot develop a sensil long-term care policy onless we are measuring inter-cohort trands in various types of urinary incontinence, tendency to fall, dependence in various activities of daily living cognitive impairments, etc. Intimate familiarity with elderly people and the physiological, psychological, and social bases of their problems is essential to the appropriate design and interpretation of such measurements.

To this end, we should work to lower barriers between Federal statistical agencies and the scientific community in scholarly institutions, industry and community agencies. There is potentially far more knowledge of value to be gained through the analysis of an agency's statistical output than could possibly be extracted by its own staff. Only by making public use data tares widely available and encouraging their analysis by nongovernmental scientists can we reap the full berefits of our statistical data compilation activities.





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DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Memorandum

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· April 25, 1986 Date

Director, Division of Intramural Research, National Center for Health Services Research and Health Care Technology Frem

Statement on Vital Issues Related to the Aged Subject

Cynthia M. Taeuber To

The National Center for ' ith Services Research and Health Care Technology Assessment wa aformed of the May 2 meeting last week. We were not asked initially and only learned yesterday that a statement regarding policy issues relating to the aging population would be useful. Given the time available, I thought it would be best to send a brief overv' the analytic plan for the 1987 National Medical Expenditure ay. This plan in presenting the general areas of analysis al presents many of the public policy issues relevant to the population over 65 years.



National Medical Expenditure Survey

NMES succeeds a series of national medical expenditures surveys, most notably the 1980 National Medical Care Utilization and Expenditures Survey (NMCUES) and the 1977 National Medical Care Expenditures Survey (NMCES). While the data sets from these surveys have served health care policy makers and analysts well, they will be long out of date by 1988, when the first analyses from NMES data will be available. The 1980s have been and continue to be a decade of far-reaching changes in the structure of the health care delivery system and of private health insurance, in the structure and outreach of Federal health care programs, and in the demographic composition of the country. How these changes affect the kinds and amounts of health care Americans use, how they will pay for it, and the implications of further changes in health care policy are questions that NMES data and the analyses based on them will help to answer.

The 1987 NMES is designed to meet the nation's needs for planning and monitoring health expenditures and health insurance coverage. By extending data collection to the institutionalized population, and by oversampling population groups of particular policy interest, NMES will provide a more complete picture of the health care utilization and expenditures of the United States population, and of their insurance coverage. Than the 1977 NMES and the 1980 NMCUES. The resulting estimates will permit evaluating both the overall impact and specific effects of current programs and legislative proposals on cost and utilization across all sectors of the health care delivery system.

The 1987 NMES will obtain data from a national probability sample of the civilian noninstitutionalized population. The NMES sample (approximately 14,000 households) will include oversampling of groups of particular policy interest: blacks, hispanics, the poor and near poor, the elderly, and persons with functional limitations. The NMES Household Survey will be a year-long panel collecting measures of health status, use of health care services, expenditures and sources of payment, insurance coverage, employment, income and assets, and demographic information. A particular focus will be community-based long-term care. Household data will be supplemented by surveys of medical and health insurance providers and by data from Medicare administrative files.

An important feature of NMES will be an Institutional Population Component (IPC), which will survey about 13,000 persons in nursi g homes, facilities for the mentally retarded, and psychiatric hospitals & 4 collect data similar to those for the noninstitutionalized househod househod. The IPC universe includes all persons in these long-tenn to associations for any part of 1987. IPC and household data will provide the first composite picture of the nation's needs for long-term health car

with this institutional component, the alytic potential of NPES will encompass national estimates of health services use, expenditures, and insurance coverage for (1) the entire U.S. civilian population, including the institutionalized; (2) the entire long-term care population, whether residing in institutions or in the community; and (3) institutionalized groups of



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concern (persons in nursing homes, in facilities for the mentally retarded, and in psychiatric hospitals).

NMES will be administered by the Health Care Financing Administration (HCFA) and the National Center for Health Services Research (NCHSR). The National Center for Nealth Statistics (NCHS) will assume a supporting role, providing consultation and technical advice as available resources permit. HCFA's primary concern is utilization and expenditure data for persons in the Medicare and Medicaid populations. NCHSR, through the Division of Intramural Research, will use the data for policy research on key national health issues, including the effects of proposals to change patterns and levels of use and expenditures and the structure of private health insurance and federal financing programs. The NMES objectives of the National Institute of Hental Health parallel those of HCFA and NCHSR and additionally focus on patterns of community versus institutional care of persons with and without mental illness and related reimbursement patterns. NMES will be used by the Indian Health Service (IHS) to ascertain all health care resources (IHS and non-IHS) being utilized by American Indians and Alaska Natives, and to estimate associated charges and sources of payment.

The data collection contract was awarded in February 1986. The household survey and IPC surveys will be carried out in calendar year 1987 and 1988, to reflect the experience in 1987. The first published reports are expected in June 1988. It is anticipated that the complete data set will be available for analysis by 1989.



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NMES ANALYSIS PLAN

NMES is unique in the depth, breadth, and quality of the information that will be obtained on matters that have been or are likely to be the focus of public policy. In combination with secondary surveys of medical providers and health insurers and with HCFA administrative records, it will provide national estimates of health expenditures and the sources of payment for these expenditures from a national sample survey of persons in households and of persons residing in long-term care facilities.

In contrast to information available from program statistics only, NMES will thus permit comprehensive analyses of data on all public and private sources of financing and health care coverage, including public programs, private health insurance, and out-of-pocket payments by families and individuals. The data base will, therefore, permit assessment of the multiple implications of changes in public and private health care benefits, in methods of financing both health care and insurance coverage, and in various public and private subsidies, income tax exemptions, and employee compensation arrangements.

The NMES panel design of several rounds of interviewing over a full calendar year makes it possible to detect the effect of changes in health status, income, employment, and eligibility for public and private insurance coverage on use of services and public and private expenditures for care. Because data from NMES will be comparable to those from earlier surveys, it will be possible to relate long-term trends to structural change and modifications of public policy.

The analytical power of the data will be enhanced by oversampling groups of particular health policy interest. Oversampling will permit detailed analyses of the effects on the provision and financing of care of demographic changes, such as the increasing proportion of the elderly in the population.

The rest of this statement describes NMES research foci in more detail. Areas of analysis are described under the major headings "Overview of National Health Expenditures," which refer to wide-ranging analyses of basic national health care financing issues, and "Private Health Insurance," "Public Financing Programs," and "Long-Term Care," which represent more closely defined sets of issues of particular policy concern. Across these categories, analyses will cover a variety of population groups, such as the poor, the elderly or the mentally retarded in institutions, as well as examine issues that overlap categories, so as to provide a comprehensive picture of populations and services of interest, relevant financing sources, and issues of general and specific policy concern. Also, the comprehensiveness and flexibility of the NMES data base will permit analysts and rollcy makers to address new policy issues which will undoubtedly emerge by the end of this decade and the beginning of the next.



OVERVIEW OF NATIONAL HEALTH EXPENDITURES

Because of its large and nationally representative sample, and the range and detail of its data base, NMES can provide a full overview of national health care and health expenditures. The data will be used to analyze:

1. The composition and distribution of national health expenditures with regard to

General patterns of health expenditures, types of services consumed, sources of care, and variations in expenditures by individuals and families.

Sources of payment, including public progrems' such as Medicare, Medicaid, and CHAMPUS; private insurance; and out-of-pocket payments.

Direct and indirect expenditures for episodes of illness related to relatively common conditions such heart disease, diabetes, and arthritis, and, for the institutionalized elderly, Alzheimer's disease.

- Trends in the nature and distribution of rational health expenditures in the noninstitutionalized population, using data from the 1977 MMCES and the 1980 NMCUES to analyze shifts in the pattern of expenditures, sources of care, and services consumed.
- 3. Determinants of the use of services and expenditures with regard to

Social and demographic factors such as the increasing number of elderly Americans, and changes in employment, marital status, and income.

Methods of financing health care and health insurance.

The availability, characteristics, and organizational arrangements of both institutional and ambulatory care providers.



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The health habits, life styles, and behavioral patterns of individuals and families.

 Specific population groups whose health care use or expenditures are now or can be expected to be of policy interest, especially the elderly, with regard to

The relationship between levels of disabil by and functional dependency in the population 65 and older, the sociodemographic and economic characteristics of this population, and their use of and expenditures for health services.

The effects of the increasing number and proportion of elderly in the population on the Hedicare program, expenditures for long-term care, and the health system more generally.

PRIVATE HEALTH INSURANCE

A major feature of MMES will be the quantity and quality of information on the source, pressums, and benefits of private health insurance in the United States. This information will reflect the restructuring of private insurance now occurring, such as self-insurance, the introduction of multiple options, and a redesign of benefits. The data will be used to analyze:

1. Enrollment and benefit provisions with regard to

The number and characteristics of persons covered by single or multiple plans and changes in coverage during the year attributable to changes in employment and in marital and dependent status.

The number and characteristics of privately insured individuals and families who are also eligible for Federal health benefits, such as the elderly, veterans, and dependents of those on active duty with the military.



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The number, characteristics, and benefits of those with individual or group coverage, commercial and nonprofit coverage, and coverage through health maintenance organizations or other alternative delivery systems.

The number and characteristics of working and retired Medicare beneficiaries who are also covered by employment-related and/or other private health insurance.

- 2. Trends in the structure and financing of private health insurance for both the elderly and the younger adult populations, using data from the 1977 NMCES to analyze changes in employer and employee premium contributions, in benefits and options available from employers, and in policy provisions. For the working population, particular emphasis will be given to analyses of how changes in employer premium contributions affect the choice of health insurance benefits (i.e., high or low option plans, individual or family coverage).
- Factors affecting the <u>purchase</u>, <u>comprehensiveness</u>, <u>cost</u>, <u>and continuity</u> <u>of private insurance coverage</u> with regard to

Employee wage level, occupation, industry, collective bargaining, and employment status.

Family structure, family income, and changes in household composition and marital status.

The overall design of employee fringe benefits and their treatment under the tax code.

The extent to which continuation and conversion provisions in private health insurance policies limit the loss of coverage during periods of unemployment.

- The effect of different benefit programs and insurance provisions on use of services, out-of-pocket payments, and total expenditures for health care.
- Existing or proposed public policies with regard to mandatory or winimum benefit requirements and taxation of employer-paid premiums.



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PUBLIC FINANCING PROGRAMS .

A major feature of the 1977 and 1980 expenditure surveys was the data on expenditures and use of sarvices under various public financing programs such as Medicare, Medicaid, CHAMPUS, and the Veterans Administration. MMES data will be even more valuable in this regard because of the decision to include the institutionalized population and to oversample particular groups of beneficiaries. The following describes some of the general analyses with regard to all public programs, and then more specific analyses of Medicare and Medicaid recipients.

1. General Analyses

- a. The characteristics and behavior of the populations eligible for each of the public programs, including the number, composition, use of services, and expenditures of the population eligible for benefits under Medicare, Medicaid, CHAMPUS/CHAMPYA, the Veterans Administration, and the Indian Health Service. These estimates will encompass all eligible persons, whether served by the program or not, and all expenditures, whether covered by the program or not.
- b. Trends with respect to the number, composition, use, and expenditures of persons eligible for public programs.
- c. The impact on expenditures and use of services and sources of care that would result from new policy initiatives. The flexible nature of the MMES data will allow modeling of a variety of proposed changes in eligibility requirements, benefit structure, and reimbursement policies. Among the policy issues that could be addressed are

Changes in the structure of Medicare benefits, including possible changes in defuctibles and coinsurance as well as changes in coverage for catastrophic illness.

The implications of gradually increasing the age of Medicare eligibility.



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CHAMPUS copayments and benefits and their effects, such as increased deductibles and changes in benefits for dental care and for catastrophic illness.

The implications of various alternative eligibility criteria for care in VA facilities.

d. The impact on expenditures and use of public programs of changes in population structure such as an increase in the proportion of the elderly; in organizational arrangements such as alternatives to nursing home care; and in the structure of the health industry.

2. Medicaid

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Both the 1977 NMCES and 1980 NMCUES provided important and unique data on the behavior of the Medicaid population. MMES will permit even closer analysis of this group because it will provide information on Medicaid beneficiaries who reside in institutions. The data will be used to analyze:

- a. The characteristics, use, and expenditures of all Medicaid beneficiaries in the institutionalized and noninstitutionalized population with regard to differences between the institutionalized and noninstitutionalized and their relative impact on the amount and composition of Medicaid expenditures, including changes in eligibility status over the course of the year.
- b. The interrelationships between Medicaid and Medicare coverage for the poor elderly and those in nursing homes.
- c. Eligibility for the medically needy category, and spenddown of personal and family assets.
- d. Analyzing how proposed changes in Hedicare or Hedicaid might affect coverage, costs, and use in the other programs, such as CHUMPUS or YA facilities.



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3. Medicare

NMES will provide information on the characteristics of Medicare enrollees, supplicantary private insurance, and expenses not reimbursed by Medicare that is unavailable from payment and enrollment records. It will be used for analyses of reimbursement of NMOs for care rendered to Medicare beneficiaries based on the adjusted everage per capita cost for Medicare enrollees to the current factors in the AAPCC have been used since 1975 and are based on the Current Medicare Survey, discontinued after 1977.

NMES will provide the first opportunity since the CMS to update the weighting of the AAPCC factors, since NMES will obtain data for both institutionalized and noninstitutionalized populations. The data will be used to analyze the cost and adequacy of private insurance supplements to Medicare, and the extension of employer-sponsored private plans to retirees with regard to

Trends in access to care, usual source of care, patterns of use of institutional and noninstitutional services, and total expenditures in relation to payment by Medicare and other sources.

Patterns of use and expenditures for health care services of persons covered by both Medicare and Medicaid in comparison with Medicare enrollees not covered by Medicaid. This group is of interest because they are disproportionately likely to be institutionalized and hence disproportionately expensive to care for.

LONG-TERM CARE

1. The Recipients of Long-Term Care

In contrast to earlier expenditure surveys, NMES will contain an institutional long-term care component permitting comparison between institutionalized and community-based long-term care services. The institutional component will also be population based; information will be obtained on a sample of residents in nursing homes, psychiatric hospitals, and facilities for the mentally retarded. These data will complement those from the household sample, where stratification on functional limitation will yield sufficient numbers to analyze community-based services. Together, these data will be used to analyze:



a. The number, characteristics, use and expenditures of the entire population that is functionally impaired and/or receiving long-term care, including

The population in each type of facility by sociodemographic and economic characteristics, length of stay, and functional health status.

The population receiving services in the community.

The likelihood of admission to nursing homes by age, population characteristics, functional health status, and coverage by private insurance or public programs such as Medicare and Medicaid.

Patterns of nursing home utilization, including readmission from acute care hospitals or other nursing facilities.

b. The range of services used by the <u>institutionalized</u> population with regard to

The relationship Lebreen the use of services and age, functional health status, length of stay, and source of payment.

Expenditures and sources of payment (including out-of-pocket and private insurance) for all services to the institutionalized, including care by physicians and hospitals outside the institution.

c. Differences between nursing home and community-based populations with regard to

Use of physician and acute hospital services.

The impact of charges in federal and state Medicaid policy on institutional and communitybased care and expenditures.



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The consequences of Medicare prospective payment on the use of nursing homes, and on community-based support systems and expenditures.

The burden of financing the care of institutionalized persons and how the distribution of this burden would change as policies such as subsidies to encourage use of community-based care are used to discourage institutionalization.

The effects on institutionalization of changes in federal and state Medicaid policies.

2. Persons in Facilities for the Mentally Retarded

Of particular concern to the Health Care Financing Administration is the rapid growth of Medicaid expenditures for persons in facilities for the mentally retarded. NMES will provide the following information and estimates:

- a. The number and characteristics of residents in facilities for the mentally retarded, in luding levels of retardation and functional status, facility characteristics such as type of ownership, size, and certification.
- b. The nature of treatment being provided, method of placement, and all sources of payment for medical and custodial care.
- c. The charges for providing care in facilities for the mentally retarded and the nature and source of variations between facilities.
- d. Expenditures for direct patient care and the use of services by facility and patient characteristics, in particular with regard to

Personal health expenditures, including physician, hospital, and rehabilitation services and drugs not included in facility reimbursement.



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Factors responsible for the increase in expenditures and use of services by the Medicaid population residing in facilities for the mentally retarded.



Mational Conter for Mursing Research Interest in Aging-Related Statistics

The Mational Center for Mursing Research (NCNR), authorized under the Health Research Extension Act of 1985, was established for the conduct, support, and dissemination of information related to basic and clin and nursing research, training, and other programs in patient care research. The mission of the Center is broad and is further described in this legislation as concerned with the prevention of disease, health promotion, and the nursing care of individuals and the families of individuals with acute and chronic illnesses.

The interests of the NGTR in aging-related statistics are comprehensive and include not only basic demographic and vital statistics on the distribution and characteristics of the elderly population but also data which reflect the aconomic, social, physical and psychological well-being of older persons.



National Eye Institute, NIH

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ECCNOMIC AND EPIDEMIOLOGIC INFORMATION ON EYE DISEASES

Economic Information (Specific for Types of Eye Disease)

Work days lost because of eye related conditions

Occupational changes required

Custodial care requirements and costs

Income tax losses due to blindness

How much do people spend for eye care

What do they spend this money for

Costs for eye care treatments to permit analyses of impact of clinical trials

Determination of expenditures by public for treatments whose efficacy has

not been demonstrated

Epidemiologic Information (Specific for Types of Eye Disease)

Incidence and prevalence of eye diseases

Prevalence of eye diseases in nursing home residents

Prevalence of varying degrees of visual impairment

Incidence of complications (short and long-term) associated with new
drugs, devices, and surgical procedures



Subject: Statistics on Aging: Vital Policy Issues

Prom: National Heart, Lung, and Blood Institute

- Estimates indicate that the number and the proportion of Americans over age
 65 will increase markedly in the future. Accurate information on
 mortality, morbidity and disability from cerdiovascular and chronic
 obstructive pulmonary disease is easential for necesuring the magnitude of
 the problem, determining the need for preventive and therapeutic services
 and evaluating their impact. Attention should be given to improving the
 quality of readily available sources of data including death certificates
 and hospital discherge records.
- 2. Statistics on the elderly reveal substantial differences in cardiovascular and pulmonary disease rates between men and women, blacks and whites, high and low soc to-economic groups and rasidents of different places within the United States. Explanations for these differences probably include differences in incidence and severity of disease and differences in the quality and availability of medical care. Statistics are needed to quantify mo precisely risk factor levels, prevalence, incidence and severity of disease in the population and disability and case fatality rates in affected persons.
- 3. It is difficult to separate trends in mortality over time and associations between mortality end aging, unless data are presented by year of birth (cohort rates) as well as by year of death. Current patterns in the old-old may not apply in the future since succeeding generations have lived through very different experiences. Predictions for the future would be enhanced if cohort data were available.
- Attention must be given to competing causes of death in order to approciate trends end predictions for cardiovascular and pulmonary diseases and for life expectancy.
- 5. The racial composition of the U.S. populacion is changing as a result of immigration and differences in reproductive patterns. Statistics will be needed to above how these and other demographic changes effect mortality, morbidity and disability among the elderly.



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National Institute on Aging

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NIA Issues for May 2, 1986 summit meeting on Federal Statistics for the elderly

The National Institute on Aging was established by Congressional mandate in 1974 for "the conduct and support of biomedical, social, and behavioral research and training related to the aging process and the diseases and other special problems and needs of the elderly". Within the tripartite biomedical/social/behavioral legislative mandate of the Institute, two of its constituent units have primary concern with Federal statistics on the elderly; the extramural Behavioral Sciences Research Program (BSR), and the intramural Epidemiology, Demography and Biometry Program (EDB).

The BSR Program supports research, training and database development across a wide range of disciplines including demography, sociology, epidemiology, economics, and psychology. Important priorities within BSR include such areas as productiving in the middle and later years, the impact of the changing age composition of the elderly, economic well being of the elderly, the effects of gender on health and longevity, health and effective functioning, research methods, and the Oldest Old (those age 85 and over — an Institute wide congressionally mandated priority). Providing adequate data resources for the extramural scientific research community is an important BSR function, and BSR supports a data archival center at the University of Michigan (see appendix), and through interagency or cooperative agreements (see appendix) also contracts with other agencies in order to develop databases such as the International Database on Aging (Bureau of the Cansus) and the Linked Longitudinal Study on Aging (National Center for Health Statistics).

The intramural EDB program collects and analyses data in the areas of epidemiology, demography, and biometry. Major studies underway include the NHANES I (National Health Examination Study) follow-up, the Framingham Dementia Study, the Macroeconomic-demographic model, the Last Days of Life Study, and the EPESE lengitudinal studies (Established Populations for Epidemiological Studies on the Elderly) in four communities.

1. The appropriate sample size, sample design, and age break reporting are generally inadecrate within major federal surveys that are especially relevant to the elderly population.

Nationally representative surveys such as the National Health Interview Survey (NHIS), The National Hedicare Expenditure Survey (NES), the Survey on Income and Program Participation (SIPP), and the current Population Survey (CPS) often end up with inadequate numbers for many types of analyses of the oldest old (those age 85 and over). The CPS sample of the oldest old is too small to be





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used to produce reliable and reasonably precise estimates of the trends in powerty within important subgroups of this age group (for example, there are only N=421 men 85t in the survey). In the NHIS, for example, the sampling design results in a comparatively vast collection of data on the healthy middle aged and a sparse dataset on the elderly population which has the heaviest burden of morbidity and disability, and receives a large fraction of all transfer payments. This sampling design artifact stems in part from the use of a CDS-based Eureau of the Census sampling frame that is oriented toward coverage of the labor force population. At the very least, consideration should be given to the use of supplementary samples of the elderly from such administrative files as Social Security Administration.

The rumored reductions in sample size in, for example, SIPP and the NHIS will exacerbate an already severe problem. The SIPP panel size, for example, was N=518 for those 85+ in 1984, N=372 in 1985, and is likely to be reduced to N=319 in 1986 (the corresponding numbers for males 85+ are N=149, N=106, and N=90).

The old old and the oldest old are often invisible because data is often reported only for those 65+. The practice of reporting statistics for the elderly as a whole obscures the very real heterogeneity in wealth, function and need within the elderly population. While more data is being reported by subgroups of the elderly, considerably more effort needs to be paid to this problem.

Coverage of the elderly population is often incomplete because household surveys do not include information on the elderly living in institutions; and sometimes do not adequately include the elderly living in certain quasi-institutional living arrangements within the community.

Action possibilities:

As a general principle, given the expense of major Federal surveys, Federal Agencies should coordinate activities in order to support data gathering activities that serve multiple interests. Agencies might explore co-funding surveys and piggybacking opportunities.

Attention should be given to increasing the sample size through changes in the sample design (e.g. oversampling elderly households, changing the within-household selection algorithm, and sampling from administrative records such as Medicare Files to augment the household sample).

If cutbacks in sample size are needed because of budgetary constraints, then consideration should be given to the proposition that the reductions should not be proportional across all age bras ≥ 1 .

Agancy heads should require justifications for not reporting data relevant to the entire elderly population by 5 year age intervals.

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2. The quality of data on the elderly is often poor.

A number of problems have resulted in the data on especially the oldest old being of suspect quality. For example, recent NTA-funded studies at the Bureau of the Census have found that the number of centenarians is more likely closer to 16,000 than to the 32,000 actually enumerated (while an NTA funded grant project estimated the likely number to be between 10,000 and 16,000). Such major inaccuracies can play havor with the calculation of, for instance, the mortality rate of that group — depending upon the census number used, the "true" mortality rate would be understated by about half. The problems stem not only from inadequate editing and allocation problems but also from problems inherent in interviewing individuals with cognitive and hearing deficits, and from obtaining reliable information from proxies and administrative records. Special interviewing techniques are probably needed to obtain reliable and valid information (such as medical histories) from the elderly with cognitive or sensory impairments.

Action possibilities:

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Federal Agencies might collaborate in the development of improved techniques for interviewing the old with sensory and cognitive impairments. For example, there might be increased coordination among NCHS which is considering setting up a cognitive lab to improve the quality of survey interview data, NIA which has called for methodological studies that will lead to improved data on the oldest old collected though interviews, proxies, and administrative records, and the Bureau of the Census which is preparing for the 1990 Census.

3. There is a great need for 1) comprehensive, and 2) longitudinal data o_{11} the elderly population.

Co-morbidity is a salient feature of the elderly, and especially the oldest old, population. Rates of institutionalization, for example, are dependant upon multiple factors including functioning, specific disorders, financial status, housing characteristics, and available social resources. Hany surveys have in depth information on a single area but are weak on other important topics. The CPS, for example, collects detailed information on income, but not on wealth or functioning. The American Housing Survey, rich on housing conditions, collects virtuelly no information on the functional disabilities of the occupants.

The answers to many important questions, such as the determinants of poverty among the oldest old and minority elderly, require longitudinal data in order to understand the dynamics of the different paths into poverty. Epidemiological studies that search for earlier life antecedents of chronic diseases that are prevalent among the elderly, such as the dementias, could be aided by lifelong records of medical, residential and work histories. There are



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al.o many surveys and epidemiological studies, some quite old, which are not now slated for follow up, but which could provide valuable longitudinal data on the elderly.

Action possibilities:

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Agencies could cooperate in piggy-backing modules on each other's surveys.

Survey results from cross-sectional surveys such as the NHIS, the American Housing Survey (AHS), or CPS could be used as the sampling frame for subsequent studies -- this might involve revision of Title-13 Privacy Act legislation or changes in OMB regulations.

Enhanced opportunities for linking to, or sampling from, administrative records (such as Medicare Files, Social Security Administration earnings records, etc.) should be explored as this could greatly expand the comprehensiveness and longitudinal dimension of survey data.

Possibilities for following up surveys or studies that are not now slated for follow up should be identified ("nd information needed for following individuals should be routinely included in relevant surveys). The longitudinal Study on Aging (ISOA) in which NIA is funding the NCHS and Bureau of the Census to follow up the elderly from the 1984 NHIS Supplement on Aging and link the file to the National Death Index and Medicare Records is an example study. Examples of other studies that could provide enormously useful data at very low marginal cost if followed up include the Hational Nursing Home Admission Cohort, the National Long Term Survey, and the Retirement History Survey. Consideration should be given to funding such studies through the grant mechanism (including cooperative agreements) rather than solely through interagency agrees ments.

Increasing use should be made of long running longitudinal studies designed to study a single disease (e.g. the Honolulu Heart Study, the North Karelia Study, etc.) for aging studies (the Framingham Heart Study "spin-offs" into the Framingham Disability and Dementia Studies are good examples of this possibility).

Data gaps that might need interagency coordination, such as the prevalence of cancer survivors, or the life or active life expectancy of those with chronic impairments, should be identified and filled.

4. Many Agencies do not fully analyse the data they collect and are slow to make it available to outside researchers.

There are numerous examples of data sets that have been made available to the extramural community only after long delays (e.g., the



surveys by the Bureau of Labor on private pensions and by NCHSR on medical expenditures). Further, while many Agencies do release data to the NTIS, the data sets are not well supported and are difficult to use.

Action possibilities:

Where confidentiality is the major barrier Agencies might copy the NIA-Census arrangement under which outside investigators apply for F32 and F33 NRSA fellowships in order to spend a year working in a collaborative arrangement within the agency. The IPA mechanism could be used to allow scientists from, e.g., NCHS or HCFA to join the NIA EDBP Program to work on data from the astablished Population Epidemiological Studies of the Elderly (EPESE).

Agencies might reduce their servicing load by helping the NIA support the National Archive of Computerized Data on Aging at the University of Michigan, Ann Arbor. NIA might co-sponsor data user workshops with other agencies.

Intramural databases useful for aging research (e.g., the Framingham based studies would be useful for the NIA Forecasting RFA) could be made available to the extramural community.

5. There is a need for increased co-ordination of data gathering and data analysis functions for the elderly population.

The current NAS Panel on Health Statistics for an Aging Population is considering the need for the increased need for the coordination of statistical policy, data-gathering and analysis of data on the elderly and will most likely recommend increased co-ordination. OMB has not preformed this task adequately. While there are a number of possible agencies/committees that might be able to perform certain aspects of this task, all have a significant number of limitations. For example, AOA currently does not have the personnel for the task; the Federal Forum on Aging can help on the informal level, but is not appropriate for formal coordination; the Federal InterAgency Committee is not suitable as presently constituted; the Bureau of the Cemsus does not have adequate expertise in the area of health and vital statistics, and NIA does not have the personnel time that would be needed to perform these tasks.

While the attractions of increased coordination are most evident (decreased duplication and cost, increased output, atc.), there are also a number of possible drawbacks, not the least of which are more unproductive committee hours, everyone wanting their "angle" in and thus destroying the integrity of an interview, adding to the cumbersomeness of the approval process in a time when rapid action near the end of a fiscal year is often necessary, and the lack of



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representation of the extramural scientific r and unity which often does the most in-depth and sophisticated and pass of the data.

Action possibilities:

Agencies such as NCHS and the Bureau of the Census that are involved in major data collection or analysis on the elderly population should see up offices on aging to coordinate these functions.

Agencies should give consideration to publishing an annual or Agencies should give consideration to publishing an annual or biannual report on the data on the elderly to alert a) policy makers to developing trends and data gaps, and b) extramural scientists to new data sources (the NIA is funding the Bureau of the Census and the NCHS to produce such reports).

If a coordinating group is established, consideration should be given to the representation of extramural scientists (e.g., through the National Academy), and avoiding unwieldy numbers and procedures.

6. The need for increased research and training in the demography and epidemiology of aging, as well as for crors national research.

Many contributions of social science such as sampling methodology, survey methodology and the methods for the analysis of complex longitudinal data _ets are ignored when social science research is criticized as soft or trivial. There is a powerful interdependence between Federal data on the elderly population and demographic and epidemiclogical. For example, social, economic, and medical dawography, and what might be called population epidemiology, are all interlinked, and are all heavily dependent upon Federal data. On the other hand, Federal Agencies depend upon these and other disciplines for assistance in developing surveys and appropriate methodologies for analyzing the data. The pool of trained researchers in these areas is too small for current needs.

While some disciplines are content-blind, it is simply not realistic to assume that, for example, demographers trained in the area of fertility research can be adequately sensitive to the special problems of research on the elderly.

Cross-national demographic and epidemiological research is probably an orphan in today's funding environment. Yet, this situation ignores the value in discovering, for example, major geographic variations among the elderly in disease specific mortality, morbidity, and functioning.

Action possibility:

Adoption of a resolution or sense of the meeting in support of the need for additional demographic and epidemiological training in

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aging research and training to be sent to Council, Director NIH, and appropriate Congressional contacts.

Agencies should increase collaboration in order to develop cross-national data sets. For example, the NCHS should join the NTA/Bureau of the Census effort in creating an International database on aging.

other agencies should identify research needs (methodological or substantive) and where appropriate, NIA should take the lead in developing and funding the research, cooperatively if possible.



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APPENDICES

National Archive for Computerized Data on Aging (NACDA)

Through a grant to the University of Michigan, the NIA Behavioral Sciences Program supports the National Archive for Computerized Data on Aging (NACDA), which provides survey data on aging to researchers around the world for secondary analyses. Since the collection of data, especially large national longitudinal surveys, is expensive, the NIA has encouraged the sharing of data sets. No single investigator or group of investigators can completly mine such data. Consequently, making the data available to other researchers greatly increases the cost-effectiveness of research.

Behavioral Sciences Research Program Interagency Agreements

Project Name: International Database on Aging (Interagency Agreement with the Bureau of the Census)

This agreement provides funds to the Bursau of the Census to develop an International Database on Aging. The Database will include demographic, social, and economic information on foreign populations tabulated by age. A public use data-tape of the Database has been released to the scientific community and for archiving at the National Archive of Computerized Data on Aging; and a monograph on the Natabass will be prepared in FY 1986.

Project Name: 1980 Census Tabulations A and B (Interagency Agreement with the Bureau of the Census)

This agreement provides funds to the Bureau of the Census to prepare special tabulations and public use tapes on the 1980 Census. The tabulations will be done by five-year age intervals and will be deposited in the National Archive of Computerized Data on Aging. Tabulation & will be on Summary Tape File Number 5, while Tabulation B will be on the full Census file and will include tabulations suggested by researchers in the community.

Project Name: Evaluation of the Quality of 1930 cansus Data on the Elderly (Interagency Agreement with the Eureau of the Census)



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This agreement provides funds to the Bureau of the Census to evaluate the quality of the data on the elderly. The study makes use of the special post Census enumeration survey.

Project Name: Longitudinal Study on Aging - the "LSOA" (Interagency Agreement with the National Center for Health Statistics)

A simple of respondents from the 1984 Health Interview Survey's Supplement on Aging will be reinterviewed in 1986. The sample will consist of all those over age 80 plus, and one-half of those aged 70-79: The reinterview will provide information on changes in functional status, residence and living arrangements. The tracking of the mortality experience of the Supplement on Aging through the National Death Index will be coordinated with the linked data file that will be developed. Attempts will also be made to link Medicare files from HCFA to this database. The data files will be deposited at the National Archive of Computerized Data on Aging.

Project Name: Mortality Followback of the 1984 HIS Supplement on Aging Respondents (Interagency Agreement with the National Center for Health Statistics)

This agreement provides funds to track the mortality experience between 1984 and 1989 of respondents to the 1984 HIS Supplement on Aging.

Project Name: NCHS Data Tape on the Elderly (Interagency Agreement with the National Center for Health Statistics)

This agreement provides funds to the National Center for Health Statistics to prepare a special public use data tape on the addorly population. The data tape will combine core health items from 1969 to the present from the various NCBS surveys including the NHIS. The data will be arranged so that synthetic cohort surveys are possible. Where necessary, data will be pooled across years to allow for five-year age breaks. The data files will be deposited at the National Archive of Computerized Data on Aging.

Project Name: Health Heasures for the Panel Study of Income Dynamics (Interagency Agreement with the National Science Foundation)



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This agreement provides partial funding for the 1986 wave of the PSID (University of Michigan), specifically for the addition of a ten-minute zegmant to the interview of the heads-of-household and special 25-minute interview of their spouses. The resulting data will be made evailable to intra- and extra-mural scientists through the National Archive of Computerized Data on Aging.

Pending Interagency Agreements

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Project Name: Foreign born elderly

The Bureau of the Census will prepare a epecial data tape of detailed tabulations (with five year age breaks where possible) of the foreign born elderly in the 1980 Census. The data tape will be archived at the University of Michigan NACDA.

Project Name: Bureau of the Census Annual Data Report on the Elderly.

The Bureau of the Censue will prepare an annual report on data on the elderly. The report to be about 20 pages will abstract the most recent data on the elderly population in a number of areas. Every year the Report will highlight one topic for epecial coverage.

Project Name: NCHS Biannual Report on the Health and Vital Statistice of the Elderly.

The NCHS will prepare a report on the most recent data on the health of the elderly and their mortality and divorce statistics.

Selected Epidemiology, Demography and Biometry Projects

Title: Followup of National Health and Nutrition Examination Survey I (NHANES I)

The purpose of this project is to design and complete a followup of parsons examined in the HANES I to study how factors previously measured relate to the health conditions that have developed since the survey. The three major areas for prediction of outcome are 1) nutrition 2) risk factors for chronic disease and 3) health care utilization. The survey will have a household interview including self-reporting of health conditions, utilization of health services



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and behavioral and social status plus some physical measurements as blood pressure, height, and weight.

Title: Established Populations for Epidemiologic Studies of the ElOcaly (EPESE).- Yale University, University of Iowa, Harvard University, Duke University

The purpose of this project is to conduct epidemiologic in restigations in a community to develop new knowledge concerning the medical and social factors in health and diseases of the aged. Studies are to be completed on problems of pain, vision, hearing, sleep, drug use, constipation, social support and other pertinent areas.

Title: Semile Dementia: Natural History in a Noninstitutionalized Population

The objective of this study is to describe the course of general health and cognitive decline in a group of SDAT victims and controls.

Title: Dementing Illnesses in the Framingham Heart Study

Objective: Current funding supports the continuing neuropsychological and neurological evaluations of all study participants suspected of dementia, the gathering of information related to the diagnosis of dementia from family members of possible cases, data managing, and statistical analysis related to the information generated by these examinations and interviews, and coordination of the dementia/aging disability components of the study.

Title: Survey of the Last Days of Life

The purpose of this project is to collect descriptive data on the last days of life for a community sample of persons age 65 and older whose deaths occurred in a one-year period. In addition to providing specific data on basic events and circumstances surrounding death, the study will provide lifetime prevalence data for a set of conditions related to, but not necessarily causing death. The new knowledge gained from this study will be extremely valuable in relieving the burden of anxiety on family, friends of the dying person, and to providers of care.



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Title: Updating and Revising the Macroeconomic-Demographic Model

The objective is to update and revise the MDM. This will involve both ra-estimation and other revisions to the equations and structure of the model in order to update the model from newly available data and from insuitutional changes in Federal programs. The end result will be an updated new base case for the computer simulation model that can be used for analysis of policy change and population sging. This work shall be consistent with the ongoing modeling.





DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service National Institutes of Health

Memorandum

Date

April 21, 1986

From

Director, NICED

Subject

"Vital Few" Issues on Aging-Related Statistics Heating - Hay 2, 1986

To

T. Franklin Williams, M.D. Director, NIA

Two issues of major importance to NICED research programs are encompassed by this conference on aging statistics. mental retardation in the alderly, and allocation of resource; to the alderly in comperison to chillren by families and government.

There is some evidence that the mentally reterded as a group are living longer. This gives rise to the need for information on this group over the life course. because it is a small group, only a very large sample will yield enough cases to support research. Historically, mental retardation research has focused on the population under age 21. The number of reported mentally retarded persons declines efter school age and tracking of these persons diminishes as they pass out of achool surveillance. It is generally understood that the number of older mentally retarded and developmentally disabled persons has grown progressively as a result of increased longer and population eize. Rough setimates put this population at between 200,000 and 500,000 persons in the United States. Statistics on the aged MEDD population cre difficult to achieve for lack of accepted uniform definition. Supplemental Social Security (SSI) files should provide a portion of setimate. Vital issues for the aging mentally retarded include guardianship, insurability, and provision for health care.

From a demographic parapart , we are interested in how the generations interact with out another to solve dependency problems. We are interested in how public programs and private institutions, such as the family, operate to all lost recourses among the agerelated dependency groups, i.e. he aged and children. We are interested in both soci' concut. Gate and heelth-related data that pertain to how well in widuals in successive generations are nurtured. F. the standpoint of NICED, we are primarily interested in how well children are doing see anjor dependency group in comparison to the aged. Therefore, eats of perallal statistics need to be developed to affect the comparisons. Furthermore, we are interested not only in how well public programs allocate resources to meet the needs of these two major dependency groups, but also how families make their decisions as to resource allocation. We believe that this is one of the most important public policy



Page 2 - T. Frenklin Williams, M.D., Director, NIA

issues facing the Federal Government in the eighties. The essence of the research problem really reduces to research among the various age groups with respect to key measures of socioeconomic wellbeing, health, and human development and research on the investments different generations make in each other. What is inhibiting meaningful research is a perallel set of statistics that would accurately enable us to compare the wellbeing of the aged with the wellbeing of children, and data on public and private investments in human resources across the life course.

Susne Alexander, M.D.

cc: Mr. John G. Keene



Statement of the National Institute on Alcohol
Abuse and Alcoholism on Aging Related Issues
and Research Needs*

Until very recently, little attention has been focused on alcohol problems in the older population. According to tradition and the results of the few available research findings from both the United States and abroad, drinking tends to begin in the teens, peak in the young adult years, decrease somewhat in the middle years and decline sharply in old age. While this may be a true reflection of reality, a number of alternative explanations may account for or contribute to this apparent late-life consumption decline. As examples, many chronic alcoholics do not survive into old age but die prematurely of some alcohol-related cause including car accidents, cirrhosis of the liver, cardiovascular problems, etc. While these chronic consumers are included in the numbers/proportions of younger groups, they may not be alive to contribute to the count of older drinkers. The majority of the older population and also the majority of the nation's abstainers are older women. Clearly they also contribute to this apparent decline in consumption.

Most available studies comparing alcohol consumption across age groups are of a cross-sectional rather than a longitudinal nature; and gerontologists have learned well how invalid the results of crosssectional studies can be for examining trends in the older population. Further, most studies have included the elderly as a peripheral part rather than a primary focus. Hany measurement tools constructed and appropriate for the general population may likely yield invalid findings when used with the elderly. The aging system is considerably more sensitive to alcohol than is that of younger generations. Given the same amount of alcohol and all other factors being equal (i.e., body weight), an older person will experience greater effects than will his younger counterpart. Ceneral population instruments, such as those measuring quantity/frequency, when used with the older population may therefore underestimate the incidence and prevalence of late life consumption. In view of these and other potential confounds, it is not unreasonable to question our existing data on older people and alcohol.

Current estimates are that between 2 and 10 percent of the older population have alcohol-related problems. Even if these estimates were accurate, this is approximately the same prevalence as that of the



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[&]quot;While the Institute acknowledges the existence of critical agingrelated issues of a more general nature, this statement addresses only 'hose related specifically to alcohol and aging.

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general population, and a large absolute number of older persons. With the projected increase in size and longevity of the older population, and with the lack of a Prohibitionist oulture and value system during their developmental years, it is reasonable to expect that tomorrow's cohort of elderly will consist of a much greater number and proportion of users and abusers. The social acceptance of female drinking also should be reflected in tomorrow's numbers.

Because 50 little information currently exists on elderly alcohol abuse, there is a oritical need to collect data on a vast array of topics through well designed elderly-appropriate studies and instruments. The following are only a few of the critical issues that need investigation.

An important first step is to gather basic data on drinking patters over a lifetime through well designed longitudinal rather than only cross-sectional studies. From such a data base a number of important issues could be examined including:

- A more realistic measure of the incidence and prevalence of alcohol abuse ir older people;
- Whether alcohol consumption does in fact taper off significantly in old age;
- Whether incidence and prevalence differ with various demographic variables such as sex, marital status, living arrangements, SES, health status, race, culture, ethnicity, educational level, age (young-old vs. old-oid), number, quality, proximity and frequency of contact with confidants comprising an older person's support network, eto.; and,
- Whether late life heavy or problem drinking can be predicted by drinking patterns in younger years.

Determining what factor or cluster of factors may make an older individual at high-risk for alcohol problems clearly is a crucial issue for investigation. Some have suggested that various critical life events such as retirement or loss of spouse may precipitate alcohol problems. Examining data on drinking patterns pre and post such life events may provide insight into risk factors and lay the groundwork for more specific investigation.

The literature refers repeatedly to two basic categories of older problem drinkers: those of early onset (chronics) and those of late onset (often called reactive drinkers). Early onset refers to those who exhibited heavy or problem drinking at young ages and continued, intermittently or continuously, throughout their lives. Those of late onset supposedly began problem drinking in old age presumably as a reaction to one or more of the life stresses more frequent in the later than younger years such as loss of job, income, spouse, health, mobility, residence, social status, support network, societally defined beauty, etc. Despite their wide use and acceptance, these constructs



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have not been verified empirically. We need to determine whether these two categories of late life abuse actually do exist and if a person who did not customarily choose alcohol as a coping mechanism in his/her younger years would in fact readily adopt alcohol as a coping device in the later years.

Mortality rates of elderly problem drinkers may be even more enigmatic than those of younger generations. Far too often alcohol caused/related deaths are reported as anything but that. Cardiac arrest and liver dysfunction are two prime examples. While the organ may in fact fail, alcohol is seldom reported as a causal or contributing factor. Physicians and coroners alike need to include alcohol abuse in death records when it is indeed appropriate; and more realistic estimates of old age mortality rates associated with alcohol are clearly needed.

An especially critical problem is the non- or misdiagnosis of late life alcoholism. Because of similar symptoms such as irritability, mood swings, confusion, forgetfulness, memory and cognitive impairment, etc., alcohol problems can easily be confused with other conditions such as depression, malnutrition, overmedication or drug interaction, and Alzheimers Disease. Perhaps of particular concern is the misdiagnosis of alcoholism as Alzheimers Disease. This Institute has had numerous calls from various parts of the country from people, especially mental health professionals, who suspect and are concerned that many older persons who have been institutionalized with a diagnosis of Alzheimers Direase may instead be in advanced stages of alcoho .sm. The latter, an initially treatable condition, if diagnosed as Alzheimers and left untreated, can in fact result in permanent irreversible brain damage. There is a great need to obtain accurate estimates on alcohol-related misdiagnosis and treatment facility/program misplacement of older persons.

Informal observations and anecdotal information suggest that "accidental" or "inadvertent" alcohol problems may develop in residents of retirement centers. Speculation suggests that this phenomenon may result from the increase in frequency of the types of social occasions at which these residents customarily engaged in social drinking during their preretirement years. As an example, in any one day, especially at the more exclusive retirement communities, a resident may participate in a brunch, lunch, bridge or golf game, happy hour, dinner, party, etc. If the residents had been accustomed throughout their lives to engaging in social drinking during such occasions, they may well continue this trend into their retirement years. The increased frequency of such activities, particularly in retirement centers with a strong emphasis on recreational and leisure activities, could result in an older resident's drinking - evon minimal amounts - steadily throughout the day. In short, it is important to determine whether retirement center residents tend to consume more alcohol than do other elderly, or then they therselves did prior to relocating to the retirement community.

Another living environment important for study is low income congregate housing. Staff of public housing facilities frequently report excessive alread consumption among their residents. This is not to imply a



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causal relationship between problem drinking and public housing, but merely to assert the need to determine for whom and where late life alcohol problems exist so that intervention and prevention efforts can ensue.

Another crucial area for investigation pertains to the interactive effects of alcohol and drugs (prescription and over-the-counter) including cough syrups which are often overlooked. The interactive effects of alcohol and only one drug can, at minimum, increase the potency of both and at worst, result in death. Since most older individuals consume approximately four different medications, the risk of alcohol/drug interaction is great. Even obtaining data on their awareness of such potential health and life-threatening problems would be a valuable contribution.

The National Institute on Alcohol Abuse and Alcoholism Division of Biometry and Epidemiology (DBE) is currently studying late life drinking patterns by analyzing the data from the National Health and Nutrition Examination J Epidemiologic Followup Study (NHER'S). This study, conducted from 1982-1984, was a longitudinal followup of 14,407 individuals 25 to 74 years of age who participated in the National Health and Nutrition Examination Survey (NHANES I) during the years 1/71-1974. Since both the initial and followup studies contained alcohol questions and since the followup study selectively oversampled the elderly, this data base lends itself well to examination of alcohol-related issues in the elderly. DBE is currently examining patterns of alcohol use, associated health problems and mortality among the members of the cohort age 55 and older at the time of the initial examination. In the future, the Division plans to continue to participate in the Epidemiologic Followup Study which is an ongoing, continuous followup of the elderly portion of the initial study group, as well as periodic followup of the entire study group.

In addition, the National Institute on Alcohol Abuse and Alcoholism is encouraging researchers in the field to submit applications related to alcohol and aging. One of the Institute's National Research Centers is focused on aging and alcohol which was designated as a priority in the respective announcement.

In November 1983, the National Institute on Alcohol Abuse and Alcoholism together with the National Institute on Aging sponsored a major forum on alcohol and aging which included the discussion of relevant data from the NIMH Epidemiological Catchment Area Studies. While these various efforts are significant, there remains a great need to gather additional data on a number of unanswered critical questions pertaining to alcohol and the elderly.



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DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service National Institutes of Health 11 11

Memorandum

Dete April 30, 1986

From Mational Institute of Arthritis and Musculoskelstal and Skin Dissass (MIAMS)

Subject Statistics on Aging: Vital Policy Issues

To Director, Matienal Institute on Aging Director, Bureau of the Census

> The majority of Americans affected with arthritis and musculoskelstal disorders are elderly. The principal forms afflicting them are ostsoerthritis (or degraerative joint dissess), rheumatoid erthritis and ostsoporceis. In the NHAMES I survey, physicisn-verified evidence of osteoerthritis and rheumatoid exthritis were found in 76 parcent of males and 65 percent of females aged 65 through 74 wamined. Morsover, an intimated 90 percent of white women aged 75 and older have moderate or severs osteoporosis of the dorso-lumber spine as demonstrated by X-Tay examination.

The majority of skin diseases ere more prevalent in the older age groups. These include conditions such as severe dry skin and the development of neoplastic lesions. According to date from the MEAMES I, approximately one-third of the mation's adult population have a skin disease eignificant enough to warrent examination and treatment by a dermatologist.

With few exceptions, atthritis, susculoskeletal disorders and many of the skin diseases are of the chronic debilitating form, of generally unknown attology, for which long-range sangement and secondary prevention; no some are the main forms of medical intervention. Consequently, it is extremely important that providers of care and planners of services be updated on the composition and status of the affected populations.

Osteoarthritis is frequently viewed by both many patients and health care providers es en inevitable and relentless consequence of aging. This misinterpretation of the disease can lead to needless suffering as the elderly wictim feils to seek or receive treatment which may relieve symptoms, control disease, and prevent deformity and disability.

With respect to skin disorders, NHANES date suggest that many individuals, perciculary in the older age groups, do not seek prompt or appropriate care for centein conditions that become or may become malignant. These conditions may be associated with sun exposure. This exposure has been much greater for individuals born eince World War II; this is likely to become an even greater problem in the decades to come.



Page 2

 The newly created Mational Institute of Arthritis and Mesculoskelatal and Skin Diseases (NIAMS) was legislatively established in November 1985. Congress mandated, through that legislation, the astablishment of an HIAMS Date System "for the collection, storage, assaysis, retrieval, and dissemination of data derived from patient populations with arthritis and musculoskelatal and skin diseases. This includes, where possible, data involving general populations for the purpose of detection of individuals with the risk of developing arthritis and musculeskelatal and skin diseases."

The extrasural NIAMS program supports epidemiology research, training and database davelupment for the arthritis and muscalcalcatel programs. The skin diseases program is in the process of implementing its first registry. The NIAMS Spidemiology and Data Systems Program has emphasized the development of data resources for the extrasural scientific research community. Many of these activities on data development have been carried out in constructive collaboration with the NIA intrasural Epidemiology, Desography and Biometry program. The NIAMS is particularly concerned with the following data resource issues:

- It appears that major federal surveys have generally undersampled the more physically disabled. The use of age caps, omission of individuals who were unable or less willing to commute to sway-from-bose screening sites and the arclusion of institutionalized individuals have made extremely difficult for investigators to measure the overall burden of arthritis, musculoskeletal and skin diseases in various subgroups.
- Very little population-based longitudinal data currently exist for arthritis, musculoskeletal or skin diseases. Currently, there is no major data source where the same joint x-ray on the same individuals may be examined at more than one point in time.
- No date sources currently exist to monitor the possibly changing incidence of diseases, such as rhematoid arthritie, in various population sucets.
- Disease definitions themselves need to be refined. Conditions occurring
 as a "natural concomitant of sging" need to be differentiated from
 functional and pathologic changes characterized as disease utates.
- 5. Date sources are needed to examine sociological factors associated with health care for arthritis and akin diseases in the elderly se they pertain to entry into the medical care system.



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National Institutes of Health Betheada, Maryland 20205 Building 31 Poom 2C39 (301) 496- 3571 B~~

April 15, 1986

T. Franklin Williams, M.D. Director National Institute on Acong National Institutes of Health Building 31, Room 2002 Bethesda, Maryland 20892

Dear Dr. Williams:

Thank you for your letter on the upcoming Summit Meeting on Aging-Related Statistics. The coordination of data needs and opportunities is essential in many fields, and aging is a good place to start.

From our Institute's perspective, data on the oral health status of the senior citir as are of primary import. The results of our current Adult Oral health Survey should provide us with an initial perspective on this issue for those elderly who frequent senior centers. However, the comparable data on the general health status of these citizens, and the oral health add general health status of all the subgroups of elderly, is necessary. In addition, data on the utilization of health care services (including dentistry), and expenditures for these services (including source of payments) by senior citizens in all subgroups would be extremely useful. Finally, information on the type, number and distribution of appropriate manpower would be critical for the planning of appropriate research. A copy of the issues statement sent to Dr. Keane is enclosed.

I have arting Dr. Dushanka V. Kleinman, Special Assistant to the Associate Director for Program Coordination, Epidemfology and Oral Disease Prevention Program, and Dr. L. Jackson (Jack) Brown, Acting Chief, Planning and Evaluation Section, Office o. Planning, Evaluation, and Communications, to assist me at the May 2 meeting. With the multitude of organizations involved in collection aging-related statistics, it will be extensly useful to discuss as/propriate coordination mechanisms.

Sincerely yours,

Maraes Loc Harald Los, D.D.S., Dr. Odont.

Director

National Institute of Dental Research

Enclosure



National Institute of Dental Research

Issues Regarding the Aged

The interest of the National Institute of Dental Research (NIDR) in issues regarding the aged is particularly well documented in the attached research agenda, a product of a collaborative effort between the National Institute on Agir; the Veterans Administration and the NIDR. This agenda specified research recommendations in six major areas: epidemiologic studies; investigations of oral tissues in aging; characterization of oral health in relation to general health; pursuit of the attitudes and behaviors affecting oral health; studies of utilization of home care and health services; and research on clinical decision-making and treatment efficacy. In addition to these areas, the three organizations are interested in the availability of trained research manpower and educators who could address the recommendations that have been proposed.

Selected "key" data needs issues facing the NIDR in implementing this agenda which aging-related statistics can help address follow. These issues most likely are similar to those or our sister agencies. Data are needed on:

- o the oral health status of elderly in all subgroups, such as the frail, institutionalized, etc.
- o the number and secto-economic and general health characteristics of the elderly in different subgroups, such as the frail. Esticutionalized, etc.
- o he socio-ecolomic characteristics of those elderly who use dental services and on those who do not. Also, how do the medical care seeking behaviors of the selderly compare to the dental utilization behaviors.



National Institute of Dental Research

o the type of services received and frequency of dental visits by the *lderly.

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- o the dental care expenditures, both out-of-pocket and third party, of those elderly utilizing dental services. How do these expenditures compare to those for medical care services.
- o the type, number and distribution of dental manpower providing care to the elderly.
 - o the type, number and distribution of dental educators toaching geriatric dentistry.
 - o the type, number and distribution of dental clinical scientists and geriatric researchers cupable of addressing the research agenda.



Views of the National Institute of Diabetes and Digestive and Kidney Diseases on Aging-Related Statistics

The responsibility of the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) is to conduct and support research into the etiology, pathogenesis, treatment, cure, and prevention of a number of diseases that affect our Nation's elderly population. Many of the diseases under the purview of the HIDDK have the greatest prevalence and impact on the aged. These include Type II diabetes, chronic renal failure, end-stage renal disease, benign prostatic hypertrophy, choleithiasis, diverticulosis, obesity, osteoporosis, etc.

These diseases and conditions do not convey extensive mortality as recorded in the United States vital statistics system. However, we are convinced that they do create excessive morbidity, disability, and health care costs, and place an undue psychologic and economic burden on the elderly. Documentation of these impact measures has been limited. In addition, are knowledge of risk factors for these diseases and our understanding of their natural history is inadequate making strategies for intervention or prevention difficult, if not impossible, to plan.

It is for these reasons that the NIDDK would be eager to collaborate with other agencies in a program to develop a full understanding of the nature, scope, and impact of these diseases on the elderly, and an understanding of the effect of life style, public policy and other factors on the incidence and prevalence of these diseases.

For example, our long term longitudinal study of the Pima Indians in Arizona has revealed a 50 percent increase in the incidence of Type II diabetes in that population over the last 10 years. This has resulted in an increasing incidence of end-stage renal disease in that population, and in addition to increasing the morbidity and mortality among the Pimas, this has created escalating health care delivery problems compounding pre-existing problems.

What is not clear is the cause of this increased incidence in diabetes. Presumably the genetic predisposition to diabetes has not changed over the last decade, and the underlying causes must be sought in the environment, life style, socio-economic status or some other extraneous factor.

It is impressive that a metabolic and genetic disease like diabetes can be so sensitive to extraneous and "soft" factors such as life style, but this is very likely the case. Furthermore, this leads us to the conclusion that the more that is known about a given population, the more likely we will be able to identify those factors which govern the expression of latent chronic diseases. This is no less true for the growing aged population. Correlations between changes in the demographics and behaviors among the aged and the incidence and prevalence of disease will continue to be essential for the identification of populations that are at risk and the design of effective disease prevention strategies.



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The policy implications of these considerations are many: e.g., an attempt should be made to design large population studies and census studies in parallel in order to build comparable data systems. Comparability could be based on common data elements especially in demographics. Attention should also be paid to the technology used to collect and store data with an effort to make data accessible. Census data should include relevant information about life style and other identifiable factors which have been implicated in the incidence and prevalence of disease.

The implementation of such policies would require a great deal of staff time and energy, but the result of even a modest effort would be to enhance our mutual understanding of available data. The NIDDK is ready to offer the relevant expertise in its disease areas in the design of future studies.

Pierre F. Renault, M.D. Acting Director, NIDDK



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Summit Heeting on Aging Related Statistics May 2, 1986 Issues for Discussion

Submitted by the National Institute of Hental Health

In this brief outline, the authors have emphasized data questions that shoul be of concern for future aged cohorts. For a preview, psychiatric disease disgnoses need to be included along with the medical diseases. In addition mental health services and drug prescribing need to be included along with the respective general medical services. Finally, costs of care-both direct and indirect, need to be assessed. Interagency collaboration on the gaps to be filled and analyses to be undertaken is an exciting opportunity. We look forward to the "next steps" and your responses on the below issues.

DIACHOSTIC ISSUES

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- 1. What will be psychiatric disease rates in future aged cohorts? Psychiatric disease can now be assessed using reliable measures based on the third edition of the Diagnostic and Statistical Hanual of Mental Disorders (DSN-III). Consideration should be given to quantifying the frequency of specific psychiatric diseases among the elderly. The recent Epidemiologic Catchment Area Surveys showed that psychiatric disease can now be assessed in the communi y and nursing home elderly. Future surveys can use the same instrument to measure psychiatric disease.
- 2. How many elderly will be suffering with both psychiatric and medical disease? Recognizing the potential impact of psychiatric disease on medical disease and physical on psychiatric, future efforts need to include both types of disease measures. Study designs need to be able to assess changes in disease status and include the risk factors associated with the development of the disease. In mental illness etiology, risk factors could include: the lack of social supports, multiple personal stresses and chronic medical illness.
- 3. What will be the extent of cognitive impairment? Studies assessing the elderly need to include the most sensitive cognitive impairment screening instrument. The older the age group, the more important to include such a screening instrument. The screen is not only useful for estimating the extent of cognitive impairment among the elderly, but also can be useful in determining where a proxy informant is necessary. A related issue is to assess the ability of the general medical sector to diagnose dementia. Unless the present low rates of recognition are improved, the identification of an effective treatment for senile dementia may be of little benefit.



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SERVICES ISSUES

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- 1. What will be the extent of mental health services used by the elderly living in the community? What will be the extent of mental health services used by those in general medical settings? Future surveys should not only include the services, but if possible, be able to assess impacts of these services on health services and costs of care. Since primary care clinicians provide many of the mental health services delivered, comparisons of outcomes should be made for those services delivered by primary care and specialty mental health providers.
- 2. What will be the future costs of health and mental health services? In an era of cost containment and reduction it will be important to evaluate the economic benefit of specific treatment modalities. Not only should the direct costs of care be evaluated, but also the indirect costs duality of care. A treatment that reduces direct costs but increases either indirect costs or quality of care needs to be further examined as to its actual value in reducing costs.
- 3. Who will be receiving psychotropic medications? These medications are frequently prescribed by primary care providers but frequently given without a mental health indication. Future surveys should include the drug dosage, regimen and length of time prescribed. In addition the survey should crarify the specialty of the drug prescriber.
- 4. What will be the extent of mental illness and mental services used in nursing homes? A very large gap exists in the lack of studies including reliable psychiatric disease mersures; thus, an important step will be to reliably assess psychiatric disease in nursing homes populations. Then the use of mental health services needs to be determined. Eventually study designs should enable anlysing the impact of mental health service on mortality, future medical hospitalization and general medical costs.
- 5. What will be the elderly's future rates of use of public vs private mental health services? Given the increasing concern about the delivery of services in proprietary settings, it will be important to see if the elderly are receiving less, more or the same levels of services in both types of settings. Not only should the elderly's rates of admission and services received be assessed, but also the costs and quality of care.



SOCIAL SECURITY ADMINISTRATION Issues for Summit Heeting

- To what extent will older workers continue working a year or two longer after the turn of the century when the Social Security retirement age is raised to 66 and then to 67?
 - -- What will happen to the ability of older workers to continue working?

The increase in the retirement age was enacted largely to bring long-term costs in line with long-term income. It may have been hoped by some that active work lives will be extended by increasing longevity, in the future, thus making it easier for future retires to adapt to the higher retirement age. However, when SSA staff looked at recent trends in the health status of older workers as part of a Congressionally mandated study of the effects of raising the retirement age, they found that the recent improvements in life expectancy had not been translated into equivalent improvements in the work ability of older persons. We want to improve measures of health status as they relate to the ability to work. We are concerned about the extent to which the apparent lack of improvement in health status is real or whether, for example, it is the result of increased access to medical care making individuals more aware of health limitations. We also are very much interested in whether the apparent recent trends will continue in the future. Will continued improve ents in medical care, the living and work environments, and healthier lifestyles translate into extension, on average, of active work lives?

- -- What will happen to the willingness of the aged population to continue working?
 - 1. Desire to stop, unlikely to decline.
 - 2. Will financial ability to retire, improve or decline?
- What is likely to be the future occupational mix; what proportion of the labor force will be in physically demanding jobs? What is the effect of the aging process on the ability to perform physically demanding jobs?

SSA's Retirement Age Study made some rough estimates of the future occupational mix and of the proportion of older workers likely to be in physically demanding jobs in the years 2000 and 2020. The long lead time before the change in the retirement age begins to become effective (in the year 2000) gives us a chance to refine those estimates, however. To fully understand the implications of the change in the retirement age, we also need to know more about the relationship between the aging process and the ability to perform physically demanding jobs. To what extent will working longer represent a hardship for those in physically demanding jobs? (e.g., how much more difficult is it the the average 65 or 67 year-old worker to regularly lift 25 pound weights or stand for extended periods of time than for the average 62 year-old worker?) Also, what will be the mental and emotional demands of future jobs?



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-- To what extent may employers encourage older workers to continue working?

To some extent, current retirement patterns reflect current availability of large numbers of younger workers. But as the age structure of the work force changes in the future, to what extent may employers remove disincentives or offer incentives such as more flexible work arrangements to encourage their olde, and more experienced workers to stay in their jobs?

- 2. To what extent will retirees in the future rely on Social Security and to what extent on other income sources? •
 - -- What will be the level of financial resources of new retirees in the future?

If the resources of the new retiree after the year 2000 were no greate than today's and if Social Security benefits were claimed at the same ages as the present, the change in the normal retirement age would result in a reduction in annual income of about 7 percent. But we need to know more about what tomorrow's resources will look like. For example, we know that today's new retirees enter retirement with greater assets than their parents. Will their children, zlso? To answer that question we need longitudinal data on the asset holdings of preretirement age cohort: We need to know, for example, whether IRA's represent new savings or simply shifts in the form of investments being held. We also need to track trends in pension coverage and vesting. And how will pension systems react to the change in the retirement age? Will they fill the gap between the time workers quit working and the time they claim Social Security benefities? Or will they, too, increase the age at which pensions are payable?

-- What happens to the amounts and kinds of income of retirees as they age?

Cross-sectional data indicate that reliance on Social Security benefits is greater among older beneficiaries than among younger ones. However, we do not now have good data that show what happens to amounts and kinds of income for a given age group as it becomes older. Again, there are indications that new retirees are better off than their predecessors, but what will happen to their income sources as they age? Will their assets and pensions keep pace with inflation? To what extent will older persons spend their assets in order to maintain their income levels? Currently it appears that people continue to save even in retirement. SSA is planning to interview respondents in its New Beneficiary Survey (who first received Social Security benefits in 1980-81), and that survey will provide many of the answers being sought. Longitudinal data also will help to answer these questions.



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3. Is it possible to develop definitions of such concepts as disabled, physically or mentally impaired, unable to work, and handicapped that would be used in common across the U.S. government as well as in the Internetional community.

with the implementation of the higher retirement age for full Social Security benefits, we are concerned about older workers whose health status limits their ability to work but who are not sufficiently disabled to qualify for Social Security disability benefits. We also are concerned about the size of the population that is sufficiently disabled to meet the test of disability in our disability program and thus potentially eligible for it. Further, it would be most helpful to be able to make international comparisons about the proportion of the population in various countries that are potentially eligible for disability or invalidity pensions. Thus, it would be most helpful from our perspective if dats gathering efforts such as the U.S. Census and the Health Interview Survey, for example, were to ask comparable questions about the extent and expected duration of disability and about whether health status limits or prevents a person from performing any job, his or her usual job, and/or housework, for example. To go a step further, it would then be helpful if we could develop standard nomenclature. At SSA, for example, we don't consider a person "disabled" unless he or she has a severe impairment that is expected to last at least a year and prevents the person from performing substantial work of any sort that exists in the economy.



VETERAN'S ADMINISTRATION

Aging-Related Vital Issues: The Aging-Related Statistics Vital Issues: The VA Perspective

The following information areas have been identified by Veterans Administration officials as having significant potential for benefit from interagency cooperation in data collection:

- Statistics on the functional status of the elderly population. Functional status measures (activities of daily living) need to be refined and broadened to more fully capture meaningful changes in elderly individuals' functional capability over time. In addition, standardization of measures across federal agencies would allow for meaningful comparisons of populations across programs, geographic regions, age groups, health and social service utilization patterns, etc. This information, particularly if incorporated into the census and made available by small geographic areas, would be enormously useful to health and social service planners.
- Statistics on supply of services to the elderly. would find it useful to have a comprehensive inventory or database of institutional (including "board and care" homes) and non-institutional sources of community care for the elderly. This information is necessary for determining the current and projected fit between service availability and need. In addition, although the issue requires controlled experimentation, better information is needed on the substitutability of non-institutional community care for institutional care.
- 3. More and better <u>longitudinal data on the elderly</u>, <u>particularly the population over age 85</u>. This data could provide important epidemiological predictors of health risk, as well as disease and mortality incidence ratios. This information (a) would be useful in planning and targeting programs of prevention and service delivery, and (b) would help to answer the question of whether increases in the life span are accompanied by significant increases in the duration of chronic disease and disability.



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HIGHLIGHTS

SUMMIT MEETING ON AGING RELATED STATISTICS

Stone House, NIH Campus May 2, 1986

BACKGROUND

The United States is in the midst of a demographic transformation with the rapid aging of its population. Every aspect of American life will be affected. Because the implications are so pervasive, a meeting was co-sponsored by Dr. John G. Keane, Director of the Bureau of the Census and T. Franklin Williams, M.D., Director of the National Institute on Aging (NFA), for the directors of federal agencies concerned with aging-related statistics (participant list attached). Each agency prepared a statement of their views of the most vital statistical issues related to the older population.

PURPOSE OF MEETING

To determine how the statistical system can provi e the data needed to answer policy questions for an aging society in a cost-efficient way.

STATEMENT OF STATISTICAL NEEDS BY AGENCIES

- A. Substantive Issues: Nature of the Data Needed
 - Demographic and Epidemiological Data

Major interest was expressed in establishing the relationship between health and socio-economic characteristics and in more accurate and complete information on caregivers, co-morbidity, competing risks, and multiple causes of death. For example, data on the functional stat's of the population needs to be developed and coordinated with social and economic data., also, data on the incidence and prevalence of disease and chronic illness need to be related to health, social, and economic risk factors as well as to economic consequences. Other issues include the characteristics of the oldest old, information on transitions over the life course, and improved population projections.

2. Utilization of Services

Relationship between medical care, use of services, and socioeconomic characteristics.

3. Economic Issues

Socio-economic correlates of morbidity, disability, and mortality including the effect of health on employment, the level of financial resources available to the elderly, the allocation of public programs among generations, and the composition and distribution of health expendit s.



HIGHLIGHTS -- Con.

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5. Process For Getting Needed Data

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Many substantive issues require coordinated action among federal agencies and collaboration was often cited as the paramount need. Planning should be shared early. To avoid being bogged down by interest groups, the agencies need to agree to work to meet broad data interests and then individual agencies will work on their specific needs separately.

Collaboration at the conceptual state of data development would be the most beneficial. Examples include the development of health and socio-economic data systems; addressing the issues of data linkage and confidentiality, data quality (particularly for the cognitively impaired), standardization of detinitions (e.g., disability), and detail of age tabulations where feasible; sharing of statistical techniques; more public use data tapes to allow users flexibility in tabulations; piggybacking of funding to add data to surveys to get more out of basic surveys; and working at the international level to enhance the comparability of data.

C. Staffing Needs

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Need to increase training for epidemiologists, demographers, and biostatisticians for research on the older population.

DATA AVAILABLE NOW AND FUTURE PLANS

- A. Social and Economic Data (William Butz, Bureau of the Census)
 - Examples of Activities That Can Be Done by the Census Bureau, with Interagency Advice

a. Present data more consistently

- Examine ways to increase the availability of information on the elderly from data already collected. This includes:
 (1) Publishing data on the elderly that has been collected
 - Publishing data on the elderly that has been collected but not disseminated such as more age detail, type of family unit, etc.)

(2) Experiment with publishing survey data on the oldest old in ranges for given confidence levels where the sample size is too small to publish point data.

- c. The Census Bureau is testing a question on functional abilities for the 1990 census based on recommendations of an interagency committee.
- Examples of Activities That Require Additional Resources
 - Add questions to existing surveys
 - b. Oversample for elderly in surveys
 - c. Conduct new surveys on specific subgroups using the decennial census as a frame.



HIGHLIGHTS--Con.

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B. Health Data (Dr. Manning Feinleib, N.D., Dr. P.H., National Center for Health Statistics)

Dr. Feinleib presented an overview of the NCHS nat'onal data system in terms of the health of the elderly. Death rates of the elderly have been declining since the early 1970's. The implications of this decline on morbidity and disability of the elderly is of particular importance in assessing the quality of life. He prisented some examples of NCHS data relevant to policy concerning the elderly, and described several data systems which address clanges over time in health status and their impact on the use of care. The followup of individuals tested in the 1971-75 National Health and Nutrition Examination Survey enables us to identify risk factors for disease as well as those factors contributing to independence. The ''15 National Nursing Home Survey collected data from family members on health prior to admission and after discharge. The 1986 Longitudinal Survey on Aging identifies changes in health. The proposed National Health Care Survey addresses quality of care issues. Or. Feinleib concluded by noting the importance of:

- enriching existing data systems by linking them to death records and administrative records;
 - . conducting analyses that address particular policy issues;
- disseminating data as public use files to allow maximum flexibility for analysis; and
- promoting cooperation and collaboration among data collection agencies.

DECISIONS OF NEXT STEPS

An Interagency forum on Aging-Related Statistics will be established to encourage cooperation among federal agencies in the development of data on the older population. The directors of federal agencies will appoint a senior staff person able to make broad policy decisions. Technical staff will work with the Forum and working comm'ttees will be organized to address specific issues. The Forum will be co-chaired by the Bureau of the Census and the National Center for Health Statistics (NCHS). The agency directors will stay closely involved with the Forum, acting as an oversight committee that will meet twice a year. The oversight committee will be jointly chaired by the directors of NIA, Census, and NCHS.



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SUMMARY OF FEOERAL AGENCY STATEMENTS SUBMITTED FOR SUMMIT MEETING ON AGING-RELATED STATISTICS MAY 2, 1986

(Summary by T. Franklin Williams, M.D., National Institute on Aging)

Substantive Issues: Nature of the Oata Needed

- A. Epidemiological and Oemographic Issues
 - O Changes in composition of elderly population (NIAMS, KCI. NCHSR, NHLBI, NIA)
 - Concomittant (multiple) medical conditions present at death (NCI)
 - Competing causes of death (NHLBI)
 - Accurate information on merbidity, disability and mortality for cardiovascular disease, chronic obstructive pulmonary disease (NHLBI), including case fatality rates
 - Accurate reporting of cause of death (NIAAA)
 - Risk factor levels, incidence, prevalence, severity, by gender, race, socioeconomic status, geographic variables (NHLBI, NIAAA, NIAMS)
 - Oral health status in relation to general health status (NIOR)
 - O Numbers, health characteristics, guardianship status of older mentally retarded (NICHO)
 - Incidence and prevalence of eye diseases, including nursing home residents (NEI)
 - Incidence of complications associated with new therapies (NEI)
 - Differential effects of alcohol by age; incidence, risk factors, and prevalence of alcoholism by age; effect of living environment on health (NIAAA)
 - International comparisons of health conditions (NCI), of eligibility for disability/invalid pensions (SSA)
 - Trends in mortality, morbidity, active life expectancy (NCHS), long-itudinal data, especially for over 85 (VA)
 - Over .! functional data (VA); include functional data in census (AGA)
 - Nature, scope and impact of metabolic and renal diseases, in relation to life style and socioeconomic variables (NIODK)
 - Overall demographic, physical, psychological, social and economic data (NCNR)
 - Information on caregivers (AOA)
 - "New demands" on medical care due to changing risk factors of multiple diseases (NCI)

 Effects of declining heart disease mortality on population estimates
 - for year 2000 (NCI)
 Years of potential life lost and deaths by specific causes (NCI)
 Interactive effect of drugs (NIAAA), drug usage (NIMH)

 - Affect on population projections of changes in mortality rates for specific diseases (NCI)



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B. Utilization of services

- O Utilization of health systems by gender (NCI)
- O Utilization of dental services (NIDR)

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- 0 Relations between medical care and dental services utilization (NIDR), including socioeconomic characteristics
- D Provision of care for older mentally retarded (NICHD)
- O Supply of services (VA)
- O Misplacement in programs because of misdiagnosis (NIAAA)
 O What is the level of psychiatric disease in rursing homes; how are services used; use of public vs. private services (NIMH)

C. Economic Issues

- O Cost of services to allow the "vulnerable" elderly to remain in the community (AGA)
- O Consumption patterns of elderly disaggregated by age (BLS)
- O Costs per patient for total cance, experience (NLI)
- O Expenditures (including sources of payment) for dental services (NIDR)
- O Economic consequences of chronic diseases (NCI)
 - Extent to which employers may encourage clider workers to continue working (SSA)
- O Socioeconomic correlates of morbidity and decline in mortality (BCensus)
- O Effect of unemployment on health (BCensus)
- O Insurability of mentally retarded (NICHD)
- How public programs allocate resources to children vs. older people (NICHD)
- 0 Work days lost, occupational changes, costs of custodial care, income tax los , expenses for eye care for old reople with blindness (NEI)
- 0 Employment of older persons; impact of change in retirement age for Social Security (SSA)
- D Future occupational mix, ability to perform demanding jobs (SSA)
- D Level of financial resources of future retirees, including asset holdings and tendency to spend to maintain income, by cohorts (SSA)
- O Composition and distribution of health expenditures, in relation to socioeconomic factors, geographic differences, etc. (NCHSR National Medical Expenditure Survey)
- D Definition of retirement that reflects gradual transitions (BLS)
- O Financing of pension costs

D. Policy Issues

O Data useful for policy or long term care -- retirement trends, housing costs, avai ability of family, living arrangements, women's roles, divo ce, widowhood, advances in medical technology, economics of paying for care (BCensus)



TFW Summary

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Process for Getting Data Needed

- O More detailed information on age 75+ -- e.g., oversampling (NCI, UA, NIA, AOA, BCensus); requirement for 5-year breaks in all data (NIA); at least breaks for 65-74 and 75+ (BLS); oversample the physically disabled by age (NIAMS); vigorously pursue efforts to disaggregate data (AOA)
- O Report by gonger for medical expenditures, hospital discharges,
- length of stay, chronic conditions (NCI)
 Improve data quality, e.g., death certificates and hospital discharges (NCHS, NIA, AOA) and in institutions (BCensus)
- Cohort information on mortality (NHLBI), inccess and how used (SSA), cohort trends for various information (NCHS)
- Cooperative activities among federal agencies that will extend capabilities in cost-efficient ways (NIMH, BCensus, NCHS, NIA);
- interdisciplinary collaboration in design of surveys (MCHS) Bridge between health and socioeconomic data (AOA, BCensus, IRS, NCI, NCHSR, NCNR, NHLBI, NIA, NICHD, NIDDR, NIDR, SSA)
- Link survey responses to administrative data while protecting confidentiality (BCensus, IRS, NCHS, NIA)
- Parallel statistics for children and older people re health status, socioeconomic status (NICHD)
- Define scope and coverage of statistical data sets, specify nomenclature (nLM)
- Cost data to permit analysis of clinical trials (NEI)
- Determination of public expenditures for treatments whose efficacy has not been demonstrated (NEI)
- Develop common definitions for disabled, physically/mentally impaired, handicapped (SSA), standardization of measures of function (VA)
- Exclusion of institutionalized in surveys (NIAMS)
- Include psychiatric diagnoses with medical (NIMH)
- Quantify the frequency of specific psychiatric diseases among the elderly (NRMH)
- Improve diagnosis of demencia (NIMH)
- Dete mine transition parameters, e.g., probability of transition from independence to dependence (NCHS)
- Cavelop longitudinal surveys (&Census), including: subsequent to hospital discharge and to nursing home admission (NCHS), and of specific diseases (NIA); drinking patterns over the life course (NIAAA); on arthritis, musculoskeletal, and skin diseases for sub-groups (NIAMS)
- Improved classification systems for health conditions (NCHS, NIAMS)
- Methodological research on optimal procedures for eliciting
- information from and about older persons (NCHS, NIA) Lower the barriers between federal agencies, scholarly institutions, industry and community agencies re sharing data -- public use tapes, etc. (NCHS) $\,$



TFW Summary

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- 0 Use piggyback funding to extend sample sizes of very old and to add factors to ongoing studies (NIA)
- O Address problem of delays in reporting by sharing personnel through fellowship and IPA positions (NIA)
- O Develop overall coordination through leadership by BCensus and NCHS (NIA)
- D Strengthen international data base in BCensus (NIA)
- O Design large population studies and census studies in parallel;
- comparable data systems (NIDDK)

 O Include data on life style in census (NIDDK)

III. Staffing Issues

- 0 Need to increase training of epidemiologists, biostatisticians for statistical research on the elderly (NIA)
- 0 Need for data on dental professionals, educators, researchers
 (NIDR)

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Recommendations on 1990 Census

Prepared by
The Gerontological Society of America

The following recommendations on the 1990 census were developed by the Task Force on Data on Aging of The Perontological Society of America and approved by the Society's Council.

The recommendations fall into one of two categories: questions to be asked, and material to be produced from the 1990 census.

I. Questions

A. Disability questions

1. Recommendations:

- a. Eliminate the question on the use of public transportation as a measure of disability.
- b. Add the following questions to determine number of disabled persons aged 16 and over:
 - i) "Because of any impairment or health problem, do you need the help of other persons with personal care needs, such as eating, bathing, dressing, or getting around this home? Yes () No ()"
 - ii) "Because of any impairment or health problem, do you need the help of another person in handling routine needs, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes?

 Yes () No ()"

2. Rationale

- a. The use of public transportation is not a relevant measure of disability for large segments of the country where public transportation is not generally available (for example, large cities like Los Angeles and San Diego and rural areas). Further, it is not relevant for the institutionalized population.
- b. A measure of disability is important for determining need and for planning services for the elderly at the local level (for example, by the Area Agencies on Aging). In contrast to the irrelevance items on work disability for the elderly, the proposed que ions would be relevant for the aged and for all non-working adults. These questions are part of the "core" of the yearly National Health Interview Survey. As such, they have been tested on a nationwide basis and would provide a link



into the detailed health information from that survey. They are relevant for the institutional population and will provide valid comparisons to the non-institutional population. The question should-be placed <u>before</u> the work disability item to avoid response problems which occurred in the 1980 Census. Because the work disability item was not relevant to the elderly, many persons incorrectly skipped over the items placed after it.

B. Informal Support of the Elderly Questions

1. Recommendation

Following question #20 ("If this person is a female, how many babies has she ever had, not counting still births?") ask:

a) "(For both men and women age & and older) have any living children? Include adopted and

stepchild	dren.	Yes ()	No () "	
b) "For	the child who lives near it to his/her residence	rest you, at	out how far in	
	Same household	•		
2.	less than 1 mile			
3.	1-10 miles			
4.	11-50 miles			
s.	51-100 miles			
	more than 100 miles			

2. Rationale

- a. Because so much long-term care is provided by informal caregivers, primarily children, one consequence of reduced lengths-of-stay in hospitals will be more reliance on community-based care provided by families. However, there is currently no good measure of the proprior of the liderly that in fact have access to these informal caregivers. Anowing the dimension of need can help in planning local level service delivery. Are people geographically separate from their families, as "conventional wisdom" suggests? Are there regional differences in accessibility to family support that need to be taken into account? Where should institutional resources be targeted? These questions are designed to provide measures for these kinds of issues.
- b. Further, access to informal caregivers is heavily dependent on geographical proximity. In the gerontological literature, questions about accessibility generally have been asked in terms of travel time to the closest relative. However, because there is increasing geographical dispersion and consequent dependence on such modes of transport as airplanes, travel time does not really capture proximity. Although mileage has a



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different a in, for example, New York City as compared to Wyoming, the proposed measurement would differentiate those within a community, those in the same general area, and those whose travel is a significant investment in time and/or money.

C. Income and retirement questions

1. Recommendation

Add to question #32, which asks respondent to identify the presence and a ount of income from various sources (i.e., wages, Social Security, Rail Road Retirement, other, etc.) the categories of "Private Pension Income" and "Government Employee Pension Income". (For "Government Employee Pension Income," the directions should say to include income from federa!, military, and state and local public employee pensions but not to include veterans compensation or veterans pension income.)

2. Rationale

Question 32, as asked in the 1980 census, lumps private and public employee pension income under "other income." Providing specific information about the presence and magnitude of private and public employee pension income would serve four important functions. First, it would provide a measure of the amount of private and public employer pension income going to individuals and households, an important factor in assessing the economic well being of the the elderly. Second, to the extent that one wisies to define "retirement" as "receipt of retirement income," this information along with questions about age and the presence of income from Social Security, Railroad Retirement and Supplemental Security Income could be used to construct a "retirement" variable. The census does not ask if a person is retired. Third, this additional detail about income would increase the utility of the census data at state and local levels (i.e., administrators seeking to plan senior center activities relevant to the population served by the centers). And finally, the information would allow analysts to identify trends in income supplementing Social Security, an important issue in assessing the Social Security program.

D. In-kind benefits question

1. Recommendation

- a. Collect information about the presence of publicly funded non-money income (food stamps, housing assistance) and employer-provided fringe benefits (pension contributions, private health insurance, etc.), but not about the value of these benefits.
- b. Census should continue to use the current poverty index as an indicator of income adequacy, even if alternative poverty RARRENMEEVELOPED as a result of collecting information on



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2. Rationale

a. This issue was raised in response to Census Bureau's interest in knowing whether questions on non-money income and employer-provided fringe benefits ought to be included on the long form to enable the Bureau to develop small area data on these topics. If such information is to be collected, it is important to collect both types of information so that any new measures developed as a result of such information accurately reflect the presence of public and private in-kind benefits. We are concerned, however, about problems of placing values on these benefits and therefore recommend against attempting to collect information about the value of the benefits. Whether or not used to develop a new measure of economic well-being, informat'on about the presence of non-money income could be of use to local welfare administrators and health care planners. Kelfare administrators may want to know the geographic distribution of recipients of certain programs. Similarly, when planning services, local health planners may be interested in knowing the geographic distribution of persons with various types of medical benefits.

b. The poverty index is a useful though, of course, not flawless, indicator of income adequacy, which has become accepted by lay people. As such, regardless of any new measures developed, the Bureau should continue to use the index and distribute reports based on the index.

E. Board and Care Home Questions

1. Recommendations

- a. A question identifying board and care homes should we added to the 1990 census.
- b. The following question is offered as a suggestion, though we acknowledge additional development and pretesting is required: "Is general supervision or personal care provided by this home to residents 18 years and older who are unrelated to person in column 1 and who require such care because of physical or mental condition, including infirmities associated with age?"

The directions should state, "'General supervision or personal care' includes responsibility for residents by owner or renter or other responsible adult in any of the following ways: ensuring personal safety, supervising personal hygiene and grooming, awareness of resident(s) whereabouts throught the day."



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2. Rationale

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- a. The Board and Care Home is a growing form of residential care facility for many aged and disabled persons. Federal, state and local governments have implemented policies of deinstitutionalization which have encouraged this form of living arrangement. No one knows with confidence how many homes or residents there are. Experts agree, however, that the number of persons in board and care facilities is expected to increase substantially during the next decade. Data are especially needed for planning and program development at the state and lor levels of government and program administration.
- b. Bo..d and Care classification issues are currer.'v being considered by two federally sponsored work groups: (1) Advisory Group for the Evaluation of the National Master Facility Inventory; and (2) Ad Hoc Inter-agency Group on Board and Care Classification. The former group is revising a classification system of health institutions. The latter group is developing a set of criteria for a taxonomy item for sample surveys. The efforts of both groups indicate the difficulty of framing the question with sufficient preciseness. The Burgau should monitor the activities of and work with these groups in developing and testing the wording of a question which will secure accurate responses on this topic.

F. Race and Hispanic origin question

Recommendations

- a. Continue to collect information on the 14 "racial" categories used in the 1980 census on a 100 percent basis.
- b. Split the 1980 question on race into the following two questions:
 - i) "Is this person's race white, black, Asian or Pacific Islander, Mative American, other (specify)."
 - ii) "Is this person Japanese, Chinese, Filipino, Korean, Vietnamese, Native American, Asian Indian, Hawaiian, Guamanian, Samoan, Eskimo, Aleut, or other?"
- c. Retain the same 1980 question on Hispanic origin which includes four categories (Chicano, Cuban, Puerto Rican, and other Hispanic origins) and continue to ask it on a 100 percent basis.

2. Rationale

The 1980 Census included on a 100 percent basis one question on race (with 11 racial categories) and a question on Hispanic origin (with separate categories for persons of



Chicano, Cuban, Puerto Rican and other Hispanic origins.) The Census Bureau, without explaining, states that each of these items had reporting problems and suggested two alternative approaches for 1990, both of which would reduce the ability to disaggregate data by race and Hispanic origin.

The first approach would combine race and Hispanic origin into a single question (white, not Hispanic; black, not Hispanic; American Indian and Alaska Native; Asian and Pacific Islander; and Hispanic) that would be asked on a 100 percent basis, with an expanded version asked on a sample basis. The second approach would ask "simplified" (NOT DEFINED) race and Hispanic origin questions on a 100 percent basis, with expanded versions of the questions asked on a sample basis.

The Census Bureau has asked for comments on whether data were needed on the local level for 14 detailed "racial" groups and whether a response of a race grour or of Spanish origin, but not both, would be acceptable.

a. One of the persistent criticisms of censuses prior to 1980 was that the information collected did ...t allow for disaggregation by race except in very large categories. The 1980 Census questions largely corrected for this, and they provided important baseline data for certain "minorities at risk", about which little information had been collected.

In terms of local needs, data on "at risk" populations are useful for planning services directed at particular ethnic groups. Even though the size of certain groups (e.g. Korean) may be relatively small, the availability of census data identifying these groups may be particularly important for communities with large concentrations of these groups. The same holds true when considering the aged population. For example, in planning for long-term care services at the community level, it is often important to know if older persons also are part of a particular ethnic group. By itself, the society provides strong rationale for conti ing data collection of a 100 percent basis which provides a basis for documenting his diversity.

- b. We are recommending that the 1980 "race" question be split because the categories used in the 1980 question are not mutually exclusive (e.g., the 1980 question could be confusing to a white Hawaiian who could properly check two categories).
- c. Similarly, considerable diversity of circumstances, culture and needs exists within the broad classification of Hispanic. Aiso, "Hispanic" groups are generally considered "minorities at risk." The 1980 Hispanic origin questions provided greater opportunity to identify this diversity (and its implications) on national, state and local levels. For reasons cited above, the census should continue to collect information on a 100



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percent basis which allows for disaggregation among four categories of Hispanics.

G. Populations in health care institutions questions

Recommendations

- a. From a sample of the population in health care institutions, collect information on place of birth, ancestry, years of school completed, marital history, veteran st. tus, disability, access to informal supports, and on retirement and income. (See prior recommendations on last three items.)
- b. Replace question on residence five years ago with, "When was th≥ last time you lived outside a health care institution? Years _____Months"
- c. Do not question this sample about current language, school enrollment, major act vity five years ago. citizenship and year immigrated, employment/unemployment, place and journey to work, occupations, hours worked, or locking for work.

2. Rationale

In making these recommendations, the Society understands that the Census is reviewing inclusion of this set of questions based on the validity of the ponses. The Society is not in a position to comment on that issue. However, the Bureau is urged to consider our recommendations in relation to the validity of the items.

- a. Given the growing importance of the health care institution as a local, state, and federal planning and budget issue, it is important to collect information on who is living in health care institutions and why. The questions would provide baseline data to permit comparisons on the same items with non-institutionalized elderly, which in turn would allow examination of factors affecting current institutionalization and development of projected future use patterns.
- b. Along with knowing who and why about the health care institution population, it is important to know how long people have been in such institutions, particularly in seeking to determine demand for such facilities and/or impact of efforts to delay or shorten periods of institutionalization.
- c. The items recommended for exclusion from this sample are not relevant to the aged who constitute the majority of persons in health institutions.



II. Recommendations relating to products of the 1990 census

A. Providing block data

1. Recommendations

- a. The Census Bureau implement its plan to process and make available 100 percent data by block for the entire nation.
- b. The Census Bureau make available computer-generated block maps and provide low-cost tabulations for subgroups as requested and defined by users of the information.

1. Rationale

2. In many ways, local areas are the ideal planning units for aging programs. Planning at this level is now mandated by the Older Americans Act and will become even more important as communities and even neighborhoods compete for block grant funds awarded to the states. Since the size of one's "social world" tends to contract with diminisied competency, planning at the local level also makes "theoretical" sense. Only at this level can those charged with planning and program development take into account variations in the social, physical, and service aspects of the environment. Local-area data facilitate not only a range of planning decisions (e.g., locating service centers in areas with large concentrations of elderly) but also aid in research (e.g., constructing sampling frames).

In spite of the obvious advantages of local area planning, such efforts have been hindered in the past by the lack of readily-available data at the smallest possible level of aggregation. Although data from the 1980 Census was available at the block level, item coverage was very limited. More detail is available on computer tapes for larger units (e.g.. pre-determined Block Groups and Census tracts) but the boundaries of such units do not necessarily coincide with service delivery areas, neighborhoods, or small area administrative units. The Bureau is considering making the more detailed information available on computer tapes for individual blocks and not for ger units. Users could combine blocks to get figures on large units.

b. The availability of block maps and low-cost tabulations obviously would be useful for program planners and administrators at the local level. It would be particularly useful if tabulations on high-risk subgroups (i.e., women over 75, blacks in poverty) on a block basis were available in response to specific request for users of the information (program planners, administrators, researchers).



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B. Providing age-detail in published reports

1. Recommendation

All published tabulations distinguish those 65-74 from those 75 and older. When suppression of detail is not necessary, as for example in tabulations pertaining to tracts or larger units, break out data on those 85 and over. Provide five year age groups, up to and including 85, whenever possible.

2. Rationale

One of the fundamental truths of the demography of old-age is that the older population is far from a homogeneous group. At any, int in time, for example, the older population includes at least two different generations. To take into account these generational differences as well as age-related changes in functional capacity, income security and living conditions, detailed age-breaks are essential. Age is, of course, pre-coded in published reports but even on the summary tape files most tabulations per-uin simply to the 65 and over population. User-definitions are an advantage of the micro data files, but these files lack the geographic detail needed for many planning purposes.

C. Providing retirement-related tabulations

Recommendation

The Census Bureau, using "nours worked" and "labor force status" data, construct a variable which, with certain assumptions, would make possible disaggregation of the older population into "fully retired", "partially retired," and "not retired" categories, and that the Bureau cross-tabulate the resulting "new" variable with appropriate other variables, such as income, source of income, geographic location, etc.

2. Rationale

As noted in the rationale for the recommendation dealing with income and retirement questions, the census does not include any specific question on retirement Status.



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Since "amount of labor force activity" is one way of defining retirement status, the proposed variable could be created from information already collected by the census. The variable could be used to generate additional information about employment among the older population, increasing the utility of census data to state and local planners and program administrators. For example, such information would be useful in designing employment programs. Also, this type of information will be important in determining impacts of changes in Social Security laws designed to encourage increased work effort. The changes will become effective in the 1990s and early 2000s.



AVAILABILITY OF FEDERAL DATA ON THE AGED: RECENT CHANGES AND FUTURE CONCERNS

A Report of
The Gerontological Society of America

Ву

James R. Storey#

June 3, 1986

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FOREWORD

While statistics are rarely considered one of the more exciting areas of government pol'y, they are the underpinning for many private and public sector policies and programs. Statistics are used to determine congressional representation and cost-of-living increases in the private and public sectors, influence trade policies, identify everging policies and changes in existing conditions, and to allocate federal resources for health, education, welfare, and economic development.

Over the next five decades, this nation will witness an unprecedented change in the age structure of its population. By the year 2030, it is projected that 65 million people or 22 percent of the population will be over the age of 65, as compared to 29 million or 11 percent today. To meet this challenge, decision makers will need sound information about these demost unit changes if they are to make effective, efficient policy choices. Must importantly, policy makers must have the necessary data to identify current and projected differences among the elderly: how do those between the ages of 65 and 75 differ from those who are older than 75 or those over 857

Maintaining the solvency of Social Security and containing health care costs are examples of major policy decisions requiring sound data. Obtermining and ensuring the solvency of the Social Security system depend on accurate tracking of current and future population and income trends. Ith care cost containment policies rely on accurate monitoring of current health status and expenditures, of medical treatment to learn what is working and what is not; and of the long-term health of the population to learn effects of such imposations as prospective payments to hospitals and health promotion



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programs.

Recognizing the critical role federal data will play in preparing for an aging society, the Gerontological Society in 1984 adopted federal statistics as an ongoing issue of concern and established a permanent task force to focus on this issue. Specifically, the task force has been concerned about how past and future reductions in federal data collection programs have affected and will continue to affect the ability to make sound public policy and whether these reductions in the long and/or short run will actually result in increased costs. For example, the Gramm-Rudman-Hollings udget cuts of 4.3 percent for 1986 mean that already-planned efforts to reduce the error in estimating the Consumer Price Index (CPI) may be deferred. While this sounds like a rather mundame issue, according to the Bureau of Labor Statistics each one percent increase in the CPI increases the federal budget deficit by \$4.6 billion, affecting indexed tax brackets, military and civil service pensions, and Social Security cost-of-living adjustments. addition, millions of workers' union contracts, pension agreements, many private contractual agreements, and divorce settlements are indexed to the CPI. Errors in the CPI will have a very large effect on the economy and federal and family budgets. Similarly, defense procurements are often indexed to the Froducer Price Index, which is becoming less accurate with time.

The Society's Task Force on Data on Aging has lor od closely at the effects of budget cuts on the collection of aging-related data by the federal government over the past several years. This report is a reflection of this ongoing involvement. In December of 1984, the Task Force commissioned a paper, prepared by James Storey of Chambers Associates, that described the effect of budget reductions of the early 1980s on the collection of data on



the elderly (& summary of the roport is included in the appendices). This report updates the 1984 paper. Together the reports provide a baseline for assessing the future directions of federal data collection programs.

The Society's reports also document the rignificant reductions in policy research and analysis capabilities that have already occurred and the major impact these reductions have had on information previously available to lawmakers and policy makers. Continuing such reductions will have serious, tangible effects on the income, health, and well-being of all Americans young and old.

"A Guide to Federal Responsibility for Data Sources on Aging," prepared by the U.S. Senate Special Committee on Aging, has been included as an appendix to this report. The Guide identifies key federal data sources on the elderly and the congressional committee with responsibility for the programs.

> The Gerontological Society of America June, 1986



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I. SUMMARY

A report issued by the Gerontological Society of America one year ago documented the losses in federal data on the aged during the 1980s. These losses occurred partly due to budget cuts, but a reorientation of federal research away from policy issues and toward administrative issues was also a prime factor.

In the past year, there were fewer cutbacks and an occasional sign of lost ground being regained, although progress in reversing the earlier trends was far from complete and did not affect all agencies. Further deterioration in recearch resources has continued in some cases.

All in all, 1985 was not a good year for data collection activities but was not as bad as the preceding four years. However, the advent of the Gramm-Rudman-Hollings (GRH) balanced budget legislation threatens to renew the downward slide for these agencies, with the ultimate consequences held forth by that law being so repugnant that it is almost certain that Congress will act to avert the across-the-board spending cuts at some point in the process. The President's 1987 budget, which would normally be viewed with disfavor by supporters of an adequate data collection effort, is actually preferable to the specter of the cuts predicted under GRH for 1987.

The year 1985 was characterized by a maintenance of an inadequate status quo in most statistical programs. Only one agency collecting data on the aged, the National Center for Health Statistics, actually saw a decline from 1984 in its inflation-adjusted funding level. The agency with perhaps the greatest problems, Social Security's Office of Research, Statistics, and International Policy, saw a number of improvements, most notably an OMB approval to field-test a long-delayed survey of SSI eligibles, but such i provements are now threatened by the GRE budget cuts.

Indeed, 1985 appears to have been the proverbial calm before the storm. The GRH process of across-the-board budget cuts is already inflicting a 4.3-percent cut on the 1986 budgets of all the research and statistics agencies, a cut similar in size to those in the early 1980's. One immediate effect of this cut was a 50-percent reduction in the sample size fc the National Health Interview Survey. Another effect was the deletion of funds for extramural pension research at the Department of Labor.

Looking ahead to 1987, the GRH formula will call for across-the-board cuts of as much as 20 percent for non-defense discretionary spending compared to the pre-GRH baseline projected for 1987. Weductions of that magnitude would deal data collection efforts a severe blow, probably resulting in cancellations and delays in new activities, further cuts in survey sample sizes, stretchouts in survey frequency, fewer



professional staff, and less extramural research. The capability of public and private organizations to monitor the health and welfare of the aged would be seriously impaired.

As the 1986 cuts take hold, Congressional oversight regarding the effects on data collection and generation will be important. The impact of announced cuts needs to be traced to the consequences for the aged. Congress should be wary that pressures to reprogram the cuts over time may lead to unanticipated effects on vulnerable population groups.

The President's 1987 budget would impose severe funding cuts on several of the research and statistical programs reviewed in this report: Administration on Aging research, Department of Health and Human Services Policy Research, the National Institute on Aging, and Health Care Facilities Administration research and evaluations. However, despite the severity of the budgets for these programs, the President's budget overall would treat research and statistics more favorably than would the 1987 round of GRH budget cuts.

In summary, programs important to collection of data on the aged will experience significant cuts in 1986 due to Gramm-Rudman-Hollings after a relatively benign ye of 1985. These cuts will renew the menace to a viable data on the aged that earlier budget cuts had threatened. Pressociation of adequate data collection efforts beyond 1986 must rely on Congress imposing its own priorities in place of the across-the-board budget cuts of discretionary spending required by the GRH process. However, there is certainly no guarantee that Congress will reach agreement on an alternative to GRH in time to be in place as FY 1987 begins next October. Even with such an agreement, Congress is committed to a major relation of the budget deficit, so budgets for statistical agencies will be very tight even without GRH.

Should Congress fail to enact its own budget priorities, the GRH process will lead to changes in the federal budget that will prove to be untenable. By 1991, non-defense discretionary spending would be held to 55 percent of the real value of pre-GRE 1986 funding levels. At such levels, many lata collection efforts would have to be completely abandaned. To apply funding cuts of this magnitude across the boar' throughout the federal government would seem to be politically impossible.



.II. INTRODUCTION

In February 1985, The Gerontological Society of America published a report entitled "Recent Changes in the Availability of Pederal Data on the Aged". The purposes of this new report are twofold: (1) to update the 1985 study's findings; and (2) to consider the implications of the President's 1987 budget proposals and the new Gramm-Audman-Hollings balanced budget legislation.

The report first addresses developments in 1985 that affected the collection and generation of data on the aged by the federal government (Section III). The effects of Gramm-Rudman-Hollings on 1986 funding are then discussed (Section IV). Next, the 1987 budget outlook is reviewed (Section V). Finally, the longer-run situation under Gramm-Rudman-Hollings is considered (Section VI).



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III. DEVELOPMENTS IN 1985

Overall, 1985 was a year in which there was relatively little change from the prior year. Budget levels after adjustment for inflation remained fairly stable compared to the prior year. Progress was made in some agencies in improving the situation that existed previously, although not to a degree sufficient to restore the ground lost in the early 1980s. The deterioration in staff resources experienced earlier worsened in several agencies.

This section first reports on agency budgets for 1985 and then discusses major data collection developments by data category.

A. Budget Trends

The Congressional Research Service has estimated funding in both nominal and constant dollars for statistical agencies for fiscal years 1978 through 1985. Selected information is shown in Table 1.

Funding levels were significantly higher in 1985 than in 1984 for the Census Bureau and the Bureau of Labor Statistics (BLS). Only one of the agencies shown in Table 1, the National Center for Health Statistics (NCHS), experienced a funding decline. The research and statistics offices of the Social Security Administration (SSA), the Department of Health and Human Services (DHHS) and the Department of Housing and Urban Development (DHUD) received funding for 1985 that was at or slightly above 1984 levels.

Adjustment of these trends for inflation indicates a more negative ituation for these statistical programs. NCHS funding fell by a percent in constant dollars, reaching a level equal to two thirds of the 1978 level. Although the inflation-adjusted figure for BLS was up by 4 percent from 1984, that represents only a return to the previous peak funding levels of 1979-1980. The constant-dollar figure for the Census Bureau's ongoing programs exceeded comparable data for all prior years, due mainly to the new Survey of Income and Program Participation. The otheragencies held their own in real dollars from 1984 to 1985 but ac levels significantly below their peak funding of prior years.

A general conclusion from these budget trends is that the two largest agencies responsible for data collection (i.e., BLS and Census) fared better in 1985 relative to the treatment of the others.

B. Significant Data Development:

Last year's report of the Gerostological Society detailed numerous effects of the budget cuts and priority shifts that



TABLE 1. Federal Budget Authority (BA) for Selected Research and Statistics Activities, 1978-1985 (\$millions)

BA in current dollars:	1978	1979	1980	1981	1982	1983	1984	1985
Census Bureau, ongoing programs (excl. trans-								
ferred activities)	48	51	54	57	57	67	75	83
Census Bureau, censuses BLS (excl. transferred activities and CPI	83	2 02	666	178	88	99	78	81
revisions)	84	95	103	111	113	122	128	138
NCHS SSA/ORSIP DHHS/ASPE	38 NA	39 NA	43 NA	38 26	38 18	41	46 25	43 25
DHUD/PD&R	М¥	NA NA	7 9	9 15	16 14	19 14	15 10	16 11
BA 'n 1980 dollars: Census Bureau, ongoing programs (excl. transferred activitics)	55	55	54	50	47	53	58	61
Census Bureau, censures BLS (excl. transferred activities and CPI	95	218	666	156	7 3	78	60	60
revisions)	96	102	103	96	93	96	98	102
NCHS	44	42	43	33	31	32	35	31 18
SSA/ORSIP DHHS/ASPE	N A	NA	NA	22	15	13	19	18
DHUD/PD&R	NA NA	N A N A	7 9	8 13	13 11	15 11	12 8	12 8

Source: Congressional Research Service



occurred between 1980 and 1984. This section comments on related developments since 1984 within five data categories: general population data, income and wealth data, health data, labor force data, and data on housing and living arrangements.

1. General Population Data

Delays in processing and publishing the 1980 decennial census were reported last year. That effort was finally completed during 1985. Slowdowns in reporting other Census data continue to be a problem, however.

The Survey of Income and Program Participation (SIPP) continued to be implemented, and it has emerged as a major new data source for a wide variety of research. Although limited in its utility to the field of aging because of the sample size, it does provide additional data on the elderly that would not otherwise be available had SIPP been terminated as planned in 1982. However, the tight budgetary situation prevents SIPP improvements that are needed to realize the original intent that SIPP be used extensively in studies () the aged.

Attention at Census will now turn increasingly to planning for the 1990 census. This planning effort will be affected by the across-the-board budget cuts required by the Gramm-~udman-Hollings (GRH) law.

2. Income and Wealth Data

Loss of experienced staff continued to affect the federal capability in this area. There has been almost a complete exodus of the senior Income Security staff from the Office of the DHES Assistant Secretary for Planning and Evaluation (ASPE). The orientation of the new Secretary and his early appointments suggests that the health area will receive the lion's share of top-level attention. Thus, the chance for a turnaround in the dwindling Income Security staff resources under the new Secretary does not look good.

In the Social Security Administration, the reorganized Office of Research, Statistics and International Policy (ORSIP) regained a part of the staff that had been transferred to the Office of Supplemental Security Income. However, the 40 research and statistics staff that once were available for studies of Retirement and Survivors Insurance have now attrited to 8 in number and continue to work on program management studies. It is exceted that some downgrading of this staff will occur due to its reduced size and altered assignments.

ORSIP has improved its rate of data release and research publication since one year ago. The agency has also won a major battle with OMB by obtaining approval to pretest the Supplemental Security Income (SSI) Survey that was held up for several years. Full implementation could yet be disrupted by the GRH



budget cuts, however.

Some analysis related to disability is now underway at ORSIP; this activity had ceased when reorganization sent the former disability research staff to the Office of Disability Insurance. A Congressionally mandated study of the effects of raising the normal retirement age has been allocated the necessary resources for a timely completion.

ORSIP's extramural research funding continues to '2 quite limited, although a few grants were made during 1985.

The Administration on Aging (AoA) has terminated its Income Maintenance Policy Research Center as well as the five corresponding centers in other policy areas. AoA's research grant program remains at a low funding level, but there is more emphasis being given to policy research than was the case a year ago.

The pension research staff at the Department of Labor (DoL) has remained at a constant level over the past year and has attained a greater degree of visibility as part of a new Pension and Welfare Benefits Administration. The staff's focus has been concentrated on two key political issies: health benefits for pensioners, and the reversion of "excess" pension fund assets to corporate sponsors. DoL's pension staff continues to have problems funding extramural research, having lost its funding request for 1986.

DoL's Office of the Assistant Secretary for Policy (ASP) has continued to lose professional staff and has no pension-related work underway in-house. However, ASP has funded two extramural studies of the relationship between pension rules and job-choice decisions.

3. Health Data

The surveys of the National Center for Health Statistics (NCHS) were reduced in frequency in the early 1980's to meet the budget reductions of those years. The situation stabilized in 1985, with no further stretchouts occurring.

The National Health Interview Survey sample size, which had been the target of cost saving, was maintained at its 1984 level for 1985. However, the sample will be cut in half for 1986 in order to meet the sequestration required of NCHS by Gramm-Rudman-Hollings.

The reinterview of the sample of the National Long-Term Care Survey was completed by the Health Care Financing Administration (HCFA) in 1985 as planned.





4. Labor Force Data

No new cutbacks occurred during 1985. The sample size for the Consumer Price Index survey "as to be reduced in 1986 to comply with the GRH budget cuts. The result would have been less accurate measurement for an index that is used extensively in aged benefit computations and in research on the aged. However, due to opposition to this cut, BLS is reprogramming funds to protect the CPI sampling. Thus, the cut will show up in other BLS activities.

The reductions in the Current Population Survey (CPS) sample size that were made several years ago are now being felt by researchers, who are limited in the size of population group that can be studied from current CPS data compared to the prior CPS data bases.

Data on Housing and Living Arrangements

DHUD continues to organize its policy studies around topics that have no specific age focus. The American Housing Survey, which was stretched out from an annual to a biennial basis, remained unchanged during 1985.



IV. THE IMPACT OF GRAMM-RUDMAN-HOLLINGS IN 1986

Across-the-board bud; at reductions for FY 1986 took effect under the new Gramm-Rudman-Hollings law as of March 1, 1986. A federal court has found the law to be unconstitutional in its procedure for automatic cuts that occur without Congressional action, but the law will stay in force unti' the U.S. Supreme Court hears an appeal later this year. If he Supreme Court agrees with the lower court, the law will operate as enacted except for one change: Congress w.ll have to order the across-the-board cuts instead of the Comptroller General.

The reduction procedure calls for cuts of 4.3 percent in 1986 budget authority in all lomestic programs not accorded recial treatment under GRH. Salause the cuts must be achieved during the last 7 months of the fiscal year, the effect of this cut in many cases will be to reduce spending by 7.4 percent in order to obtain a 4.3 percent cut over the whole year.

All statistical and research activities concerning the aged will be affected by those cuts in some way. The degree and nature of the cuts will vary among agencies because the unit of budgetary control within which a parti alar statistical office is contained varies and because, within the "program, project and activity" (PPA) to which sequestration applies, the federal manager has discretion on how to achieve the necessary cutback. Within a PPA, cuts may well exceed 4.3 percent for statistical offices should the manager's review lead to a low priority for those activities.

Six of the activities covered in this review are organized as appropriation accounts in the budget. The cuts by account that are required in 1986 were specified by GAO in the sequestration order: (1) Census Bureau Salaries and Expenses, \$4.4 million; (2) Census Bureau Periodic Censuses and Programs, \$4.5 million; (3) BLS Salaries and Expenses, \$0.8 million; (4) DHHS Policy Research, \$0.3 million; (5) DHUD Policy Development and Researcn, \$0.7 million; and (6) National Institute on Aging (NIA), \$6.7 million.

Two of the aged data and research activities are specific line items within accounts and, thus, will also be directly subject to sequestration. These line items and the amounts to be sequestered are: (1) NCHS, \$1.4 million; and (2) HCFA Research, Development and Evaluation, \$0.1 million. These amounts are estimates since no official sequestration figures have been published by line item at this writing.

The remaining research and statistical activities pertinent to the aged are neither accounts nor line items. These activities may or may not be subject to the 4.3-percent cut depending on the specification of PPA's for their agencies. Those that are not PPA's could be cut more than 4.3 percent if



they are regarded as lower priorities than the non-statistical activities with which they are grouped. These activities are: Social Security/ORSIP; DoL/ASP; DoL Pension and Welfare Benefits research; HCFA administrative data collection; VA research and statistics; AoA research; and Food and Nutrition Service research.

The li'ely substantive results of these sequestrations are currently the subject of much speculation but few hard facts. It seems probable that the following are going to occur in varied combinations across the research and statistical programs:

- Planned new activities will be delayed or terminated. Social Security's new SSI Survey may experience further delay, for example.
- o Vacant staff positions will not be filled, denying agencies the opportunity to recover expertise lost in earlier cutbacks.
- O Staff will be furloughed or permanently reduced, which will 3low down the processing and publishing of new data and make public use of federal data systems even more difficult than it already is.
- o Fxtramural research will be reduced, thereby intensifying the sharp decline in academic research on the aged.
- o Survey sample sizes will be cut, making surveys less useful for studies of subgroups like the aged.
- Survey frequencies will be reduced, resulting in longer gaps between actual socioeconomic change and policy responses.
- o Publications will be reduced, thereby decreasing the number of people who can access federal data.

Given the size of the 1986 cuts, these impacts will be similar in magnitude to the budget cuts of 1981 and 1982 in some agencies. The cumulative effect will be to weaken the capability of both public and private officials to monitor the health and welfare of the aged and to lessen the responsiveness of public policy to emerging problems.

The cuts to be made are not set in concrete in many cases but may be altered as priorities change or political pressures build. Thus, an area that appears relatively safe in 1986 could yet sustain a reduction should other planned cutbacks be altered. While the specific effects are unclear, the problems listed above constitute a set of criteria that Congress can use to evaluate the problems the GRH process may be causing for data availability.



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V. THE 1987 BUDGET OUTLOOK

If the GRH across-the-board budget cuts should take effect for FY 1987, it is estimated that a cut of 20 to 25 percent would be required in budget authority for non-defense discretionary programs compared to what funding would be if 1986 appropriations were simply adjusted for inflation. The President has proposed a budget that will accomplish the GRH deficit reduction goal based on spending changes that would support his own priorities. This section first reviews the President's proposals and then looks at the cuts required by GRH if an alternative budget is not adopted by Congress. While Congress will probably not accept the President's proposals and may well succeed in averting the GRH automatic cuts, Congressional fiscal policy will certainly strive to achieve the same degree of deficit reduction called for in the GRH law.

A. The President's 1987 Budget

Budget requests for the accounts and line items most pertinent to aged data collection and generation are summarized in Table 2. It should be noted that budget increases or decreases do not specifically indicate impacts on aged data since many of the programs involved conduct a broader range of activities than collection of data on the aged.

As Table 2 shows, the funding requested for 1987 exceeds the 1986 post-GRH base for L Jt programs. The exceptions are: NIA (\$? 3 million less in 1987); HCFA research (\$10.8 million less, a 37-percent reduction); AoA research (\$11.4 million less, a 48-percent cut); and DHHS policy research (\$1.0 million less, a cut of one-sixth)

In som- cases, the 1.87 funding increase requested would simply offset the GRH cut of 1986 and restore the 1986 macted funding. This situation describes the requests for Social Security's administrative budget and for BLS Salaries and Expenses. In the case of the Census Bureau's Salaries and Expenses account, there is an increase for 1987 over the pre-GRH 1986 base, but it is too little to cover the expected loss in value due to inflation.

The 1987 request for NCHS is \$3.4 million (7 percent) above the pre-GRH 1986 base. If enacted, it would provide that agency with a real gain of 3 percent after inflation. The large 1987 increase for the Census Bureau's Periodic Censuses and Programs account is due mainly to the buildup for the next decennial census.

B. The 1987 Budget Under Gramm-Rudman-Hollings

While the President's 1987 budget is rather tight for most of the programs reviewed in this report, his budget would compel



TABLE 2. The President's 1987 Budget Request for Selected Statistical Programs

	Budget Authority (\$ millions)				
Agency/Account (or line item)	1985	1986	1986 with	1987	
	actual	enacted	GRH cutsa/	request	
AOA/Research and Training BLS/Salaries and Expenses Census Bureau/Periodic Censuses	24.7 * 152.9	25.0 * 158.6	12.5 * 151.8	12.5# 159.#	
and Programs	81.0	105.6	101.1	185.6	
Census Bureau/Salaries & Expenses DHHS/NCHS	85.3	90.4	86.5	91.7	
	42.7*	46.6*	44.6*	50.0*	
DHHS/Policy Research DHUD/Policy Development & Research	9.8	6.5	6.0	5.0	
	16.9	16.9	16.2	18.9	
DoL/Pension and Welfare Benefits					
Program FNS/Food Stamp Administration	30.2#	28.9*	27.7*	33.6*	
	48.2#	46.9*	44.9*	49.2*	
HCFA/Research, Demonstrations & Evaluations	34.6*	30.6*	29.3*	18.5*	
NIH/NIA	144.5	156.5	147.1	145.8	
SSA/Administration	3,232.1*	3,608.7*	3,522.3*	3,608.8*	

- a In some cases, 1986 rescissions have been requested and are included in these figures. For AoA Research and Training, the rescission amounts to \$11.4 million.
- * This program is a line item within an account; thus, data are in obligations rather than budget authority.

Source: The President's Budget for 1987.



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severe reductions in only a few cases (the research programs of AoA, DHRS/ASPE, and HCFA). It appears that Congress will not adopt this budget; thus, Congress must reach agreement on a budget of its own that meets the GRH deficit target to avoid the next round of acrose-the-board cuts. 'If no agreement is reached by October 1, 1986, the cuts mandated by GRF will presumably take effect. With a few exceptions, these across-the-board cuts will be much more damaging to aged data collection and research than would the budget proposals of the President.

The 1986 Annual Report of the Congressional Budget Office projects a GRH cut of 8.4 percent for non-defense programs in 1987, but that estimated cut would be from the 1986 post-sequestration funding levels. The projected GRH cut would be 16.7 percent from the pre-GRH 1986 baseline adjusted for Inflation. Furthermore, the CBO estimate presumes that defense funding will not be increased at all in the 1987 appropriations process, which is widely regarded as an unrealistic basis for the estimate. Assuming some reasonable defense increase puts the 1987 GRH non-defense cut at or above 20 percent from the pre-GRH current services baseline.

It is pure speculation at this early date to judge the likely effects on aged data collection of a 20-percent cut, but all programs would no doubt be hurt severely. The statistical and research programs that coincide with accounts or line items in the budget structure would suffer the full 20-percent cut, although the enacted base from which the cut would be made could include funding increases should Congress enact such increases prior to Cotober 1. For other statistical programs, the size of the GRH cot cannot be predicted since they are included in the same line items with other types of programs. However, it is safe to assume that all would face major reductions in budget authority.

A cut on the order of 20 percent in the funding of a statistical program would probably lead to the complete elimination of some data collections. Sample sizes for the surveys that survived might be reduced to levels that would render them useless for most applications in the field of aging. Research programs would lose even more of their dwindling resources for extramural grants and contracts. In the face of such tight budget constraints, pressures could intensify in some agencies to move away from any focus on a specific population subgroup such as the aged.



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VI. THE OUT-YEARS UNDER GRAMM-RUDMAN-HOLLINGS

Looking beyond 1987, it is apparent that Congress must either modify the GRH procedure or enact alternative deficit reduction measures. If the GRH process plays out through 1991 as currently legislated, it would mean the elimination of half of non-defense discretionary spending compared to the pre-GRH current services baseline.

This conclusion flows from estimates of the magnitude of cuts required to meet the GRH deficit targets each year. An analysis released by the House Select Committee on Aging predicts the cuts in non-defense discretionary spending under GRH each year. The implications of these estimates are summarized in Table 3.

The GRH reductions are calculated from a current services baseline that increases 1986 enacted levels by inflation each year. As Table 3 shows, if the enacted base were kept whole with respect to inflation, 1991 funding would be only 55 percent of the projected current services level for 1991. That level of funding would be equal to 64 percent of the actual 1986 enacted level. Thus, non-defense discretionary funding in 1991 would amount to slightly less that two-third of the 1986 level prior to any GRH cuts and a little more than half of the real value of that 1986 level.

It is reasonable to assume that Congress will not be content to oversee a government that consists of the Social Security and Medicare systems, income transfers to the needy, a greatly weakened military and about half of what now constitutes other federal activities. Either additional revenues must be raised to reduce the deficit, or the GRH procedure must be drastically modified to avoid politically unthinkable outcomes. When will the necessary compromise with reality occur? That is the crucial question for those concerned with preserving an adequate statistical resource on the uged.



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TABLE 3. Out-Year Effects of Gramm-Rudman-Hollings Deficit Reductions on Non-Defense Discretionary Spending, FY 1986-1991

		Enacted			After G	RH cuts		
		<u>198</u> 6	1986	1987	1988	1989	1990	1991
fundir	efense discretionary ag as percent of 1986 ad budget authority:			(percer	t of 198	6 enacte	BA)	
(1)	if programs continued without cuts and adjusted for inflation	100.0	100.0	104.1	108.0	111.5	114.6	117.0
(2)	if GRH cuts occur	100.0	95.7	78.1	71.3	65.8	64.2	64.4
per sen	ending levels (2) as it of inflation adjusted landing (1)	100.0	95.7	75.0	66.0	59. n	56.÷	55.1

Scurce: House Select Committee on Aging news release, January 28, 1986.
Data for 1991 were-extrapolated by Chambers Associates from data for earlier years.



APPENDICES

APPENDIX A: Summary of 1985 Report

The 1980s nave been difficult years for those concerned with federal data collection and research that pertain to the aged. For some of the agencies involved, federal spending had already fallen in real purchasing power during the high-inflation years of the late 1970s, and Carter Administration reorganization efforts had affected the management of data collection and research. Then, in 1981, the incoming Administration implemented a new set of policies that affected most of these agencies indiversely. Budgets were reduced, staff reductions were implemented, and policy research was de-emphasized.

The Reagan Administration policies sparked considerable prote c from Members of Congress, largely in response to non-federal data users. Several Congressional hearings were held, journalists reported on potential problems raised by the cutbacks, and academics wrote on the implications of the Administration's plans.

While protests led to restoration of funding in some instances, significant reductions in data collection activities did occur. This paper describes those changes that are pertinent to the U.S. aged population. The aged are more dependent on federal benefits and services than is the population generally, and the economic, physical and social well-being of the aged are a major concern of policymakers. Furthermore, the aged population is changing dramatically in both size and composition



as the "baby boom" cohort matures and as health care advances prolong life to older ages for large numbers of people.

Given the degree of attention focused on the aged, reduced data availability will be keenly felt. Research on social and economic issues will be limited; government program managers will know less about how well the ajed are served; both public and private planning for health care and other age-related facilities will be hampered; and private businesses will know less about how the markets for their products and services will change. This paper addresses these audiences concerning what they will be losing. Since the paper's focus is on Gata losses, it does not deal with gaps in data that have persisted for many years.

The actual impacts of recent policies on data availability show up in a variety of forms:

- A number of existing surveys experienced reductions in the frequency with which they are fielded;
- Plans for new surveys were dropped or scaled back, and more reliance was placed on administratively generated data;
- Sample size reductions were implemented;
- Existing data series were discontinued in a few instances;
- Policy research was greatly reduced, with more emphasis given to program management analysis instead; and
- Valuable staff resources were lost, which may now threaten the quality of future activities in some agencies.



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Despite these circumstances, there have been some imp ovements in data collection of interest to the aged, but the net result has been a reduction in data availability, a reduced federal capacity for policy research, and lessened federal support for non-government data analysis and research.

The main body of the paper reviews these developments, agency by agency. In this summary, an overview is provided of the most significant developments for each major topical area for which the federal government collects data on the aged.

A. Key Developments Affecting Data Availability

The material covered in this paper can be classified broadly into five data categories: general population data, income and wealth data, health data, labor force data, and data on housing and living arrangements. Although a particular survey may include data falling into more than one of these categories, this discussion treats them under the single category that is most appropriate.

1. General Population Data

The budget cuts of 1981-1982 were disruptive to the processing of the 1980 decennial census. As a result, publication dates are lagging behind the census year 12 to 18 months more than usual. Delays and resource constraints have forced cancellation of a number of Census Bureau publications, including several of interest to the aged, such as those on the older population, minority groups, poverty population characteristics, and structure of household income.



During the 1970s, Congress had authorized a mid-decade census to begin in 1985. Because of budget constraints, this new census was not funded.

2. Income and Wealth Data

It is in this area that the most serious problems have occurred since 1980. However, some new data collection activities have also been implemented.

The Survey of Income and Program Participation (SIPP) is an important new survey now in operation at the Census Bureau. However, its survival was in doubt after the Social Security Administration (SSA) terminated work on it in 1982. This disruption delayed SIPP's implementation during a time of major policy changes and a severe recession when its results would have been unusually valuable. The departure from the earlier plan eliminated SSA's plans to oversample the aged and to link survey data with program records.

A new SSA survey of the Supplemental Security Income (SSI) target population has been held up by the Office of Management and Budget (OMB). There is pressure to rely on SSI quality control data instead. A periodic survey of Food Stamp recipients has already been dropped by the Food and Nutrition Service (FNS) in favor of reliance on FNS quality control data.

Two new data collections are substantially expanding our knowledge of private pensions. One is the Survey of Consumer Finances, and the other is a special pension supplement to the Current Population Survey (CPS). On the other hand, the Department of Labor (DoL) has stopped publishing the Pension



Digest that summarized the rules for selected major pension plans. DoL also stopped collecting data on elderly budgets in various cities.

policy research on income has been dealt a serious blow through cutbacks and reorganization. A large part of SSA's research staff has been transferred to the agency's operating divisions to do management studies. The Department of Health and Human Services' planning and evaluation office (DHHS/ASPE) has also been reduced in Size, and extramural research has been cut back. The Administration on Aging (AoA) has greatly reduced its research funding, and the AoA Income Maintenance Policy Research Center may not be continued after 1935. The pension research program at DoL is less than half its former size, and the DoL research agenda is now focused mainly on pension investment and funding issues rather than on questions of coverage and benefit adequacy.

3. Health Data

Developments in the health area are mixed. Most of the health surveys have been stretched out to longer time cycles, and the responsible agency (the National Center for Health Statistics) has experienced particularly sharp cuts in both spending and staffing. Administrative data collection, on the other hand, has been expanded and improved by the Health Care Financing Administration (HCFA) due to pressures for better cost controls in the Medicare and Medicaid programs.

Health-related policy research is also a mixed situation.

AoA may not continue its Health Policy Research Center after



1985, and the DHHS/ASPE Health staff is been reduced. HCFA has conducted large policy demonstrations through its authority to waive Medicare and Medicaid rules to test policy options, but OMB has recently taken control of waivers to limit the cost of such research. The National Institute on Aging has steadily increased its research program during this period and has been supportive of data collection both within its own program and through collaboration with other agencies.

4. Labor Force Data

Because of the aging of the T.S. population and concerns about earlier and earlier retiters. Ages, there has been growing interest in older workers and their retirement behavior. The data available for study of this subject is being reduced, however.

The Current Population Survey (CPS), the primary survey of employment status, has had its sample size reduced by nine percent. This reduction further limits the analysis that can be done for a population sub-group such as the aged that are not being oversampled.

One important longitudinal survey has been reduced in scope, and another has ended. The National Longitudinal Study (NLS), which began surveying working-age Americans in 1966, will discontinue data collection for the cohort of older men. The Retirament History Study (RHS) completed the last of six planned interview waves in 1979, and there are no plans to initiate a new study of the retirement process.



Related policy research has also suffered. And may not continue its Research Center on Older Workers after 1985, and it now sponsors few research grants in this area. The DoL policy research office has only about 40 percent of the staff resources it had in 1978, and it is not actively conducting any studies of this topic.

5. Data on Housing and Living Arrangements

The primary source of housing data, the Annual Housing Survey, was put on a biennial basis and renamed the American Housing Survey. This longer period between surveys will make the data less useful for some purposes such as the estimation of market rents in local areas.

The Department of Housing and Urban Development had made issues of concern to the elderly a major research priority during the 1970s. The aged are no longer a specific focus of research, thereby reducing the secondary data being produced on elderly housing.

Research funded on housing issues by AoA has also been sharply reduced, and the AoA Research Center on Housing and Living Arrangements was terminated.

B. Conclusion

Most data collections that existed prior to 1981 have been continued, and a few new ones have been added. However, there will be less detail available on the aged than would oth. vise have been the case. The longer time lags between some surveys will reduce the accuracy of the data available on the aged.



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There will be much less information than expected on the major income assistance programs serving the aged. The longitudinal data sets important to an understanding of individual behavior associated with aging will not be renewed. Available data have been improved on pension assets and on Medicare and Medicaid program operations.

while data collection activities have suffered mostly at the margins, the secondary data normally generated through policy research has been set back severely. Staff resources are much smaller, extramural research support has been greatly reduced, and the focus on research has shifted toward program management issues and away from analysis of policy options and target populations. It is here that budget and staffing changes have taken their greatest toll.

Should this circumstance continue, the government, and society generally, will lose the capability to assess the extent and nature of social problems and to evaluate the consequences of policies directed toward their resolution. We will know far less than we could know about the economic and social well-being of the aged and how their conditions will change as they grow older. We will understand rar less about how older people respond to public policies designed to improve nutrition, influence retirement age, affect living arrangements, and guide health care utilization. The ultimate result will be that policy makers will necessarily rely more on popular perceptions about social needs and public programs and will rely less on objective findings reached through the application of social science principles.



APPENDIX B

A GUIDE T FEDERAL RESPONSIBILITY FOR DATA SOURCES ON AGING

STAFF REPORT

Special Committee on Aging, United States Senate John Heinz, Chairman

March 1986



Staff Report of the United States Senate Special Committee on Aging

A Guide to Federal Responsibility for Data Sources on Aging

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GUIDE TO DATA SOURCE AND CONGRESSIONAL RESPONSIBILITY

	SENA TAUT	HOUSE AUTHOR.	SENATE APPRO.	HOUSE APPRO.	EXEC /GENCY
	 ¦			 !	
GENERAL POPULATION DATA	!				•
1. Decennial Census	SG-1	HP-1	SA-1	HA-1	BOC
I INCOMB	f 1 1 1 1			!	
1. Public Pensions:	1				!
a. Survey of Income Program Participation (SIPP)	SG-1	HP-1	SA-1	HA-1	BoC
b. Supplemental Security Income (SSI) Survey	SP	VH-1	SA-2	HA-2	SSA/ HHS
c. Social Security Data Collection	SP	VM-1	SA-2	HA-2	SSA/ ORSIP
3. Private Pensions:	:				
a. Survey of Consumer Pinances	SB-1	HB-1	SA- 4	HA-4	PRB
b. Current Population Survey	; SL	HEAL	SA-2	HA-2	BLS
c. Pension Digest	SL	HE&L	SA-2	HA-2	DOL
d. Consumer Expenditure Survey	SL	HEAL	SA-2	HA-2	DOL
II HRALTH	1 1 1 1 1	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;		† † † † †	: : : : :
1. General Population	:				! !
a. Health Interview Survey	SL	HE&C-1	SA-2	HA-2	NCHS
b. Health & Nutrition Examination Survey	sr	HE&C-1	SA-2	HA-2	иснз
c. Long-Tork Care Survey	SF/SL	EC/WM	SA-1	HA-1	HCPA/ASPE
d. Health Examination Survey	; SL	HE&C-1	SA-2	HA-2	; NCHS
e. Mortality Pollow-back	; SL	HEAC-1	SA-2	; HV-5	: NCHS



	f. National Death Index	; sr	HEAC-1	SA-2	HA-2	; NHLBI
	g. Baltimore Longitudnal Study of Aging	SL	HE&C-1	SA-2	HA-2	AIN
	h. Medical Care Expenditure Survey	SL	HEAC-1	SA-2	HA-2	ncesr
	 Survey of Personal Health Practices and Concequences 	sr	HE&C-1	SA-2	HA-2	aces
	j. Disability and Work	; SP	VX	SA-2	HA-2	SSA
2.	Special Populations			!	-	
	a. Hospi al Discharge Survey	SL	HE&C-1	SA-2	HA-2	NCHS
	b. Ambulatory Medical Cars Survey	SL.	HEAC-1	SA-2	HA-2	нснз
	c. Long-Term Care Survey	SL/SP	EAC/VH	SA-2	HA-2	ASPE/B 4
	d. Nursing Home Survey	; SL	HEAC-1	SA-2	; HA-2	NCES
	e. Survey- Institutionalized Persons	SL	HE&C-1	SA-2	HA-2	ASPE
3.	Service Utilization				 	<u> </u>
	a. Ambulatory Care Survey	SL	HEAC-1	SA-2	HA-2	nces .
	b. Hospital Discharge Survey	SL	HPAC-1	SA-2	HA-2	HCES
	c. Mortality Pollow-back	SL	HEAC-1	SA-2	HA-2	HCHS
	d. Long-Term Care Survey	SL/SP	ELC/VN	SA-2	dA-2	ASPE/HCPA
4.	Medical Professionals				<u> </u>	
	a. Hational Amoulatory Medical Survey	SL	HE&C-1	SA-2	HA-2	nces
	b. National Nursing Home Survey	sL	HE&C-1	SA-2	HA-2	исня
5.	Medicare Beneficiaries					
	a. Patient Billing Data (Hospital)	SP	VM-2	SA-2	HA-2	нсра
						





c. Hospital Cost and Utiliz- ation Project d. Medicare Cost Reports SF WM-2 SA-2 HA-2 HCFA e. Contract Research SF WM-2 SA-2 HA-2 HCFA e. Contract Research SF WM-2 SA-2 HA-2 HCFA IV LABCR FORCE FARTICIFATION 1. Retirement a. Retirement History Study SL HE&C-1 SA-2 HA-2 SSA-1 b. Current Population Survey SL HE&C-1 SA-2 HA-2 BLS 2. Worker Characteristics a. Mational Long. Survey SL HE SA-2 HA-2 DOL-1 b. Job Training Long. Survey SL KE SA-2 HA-2 DOL-1 V HOUSING & MUTRITION SERVICES 1. Housing a. American Housing Survey SB-2 HB-2 SA-3 HA-3 HUD 3. Mutrition a. Health and Mutrition Examination Survey SL HE&C-1 SA-2 HA-2 NCHS b. Annual Survey of Participants (Food Stamps) S AGR. H AGR. SA-5 HA-5 DOA VI OTHER AGE RELATED RESEARCH 1. National Institutes of Health a. Institute on Aging b. Heart, Lung, & Blood Inst. c. Cancer Institute d. Eye Institute		b. Medicare Provider File	SF	WM-2	SA-2	HA-2	HCFA
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LEGEND - CONGRESSIONAL COMMITTEES

SENATE

- SA = Senate Committee on Appropriations
 SA-1 = SA Subcommittee on Commerce, Justice, State, and Judiciary, and Related Agencies.
- SA-2 = SA Subcommittee on Labor, Health and Human Services
- SA-3 = SA Subcommittee on Housing on HUD-Independent Agencies SA-2 = SA Subcommittee on Treasury, Postal Service, and General Govt.
- SA-5 = SA Subcommittee on Agriculture, Rural Development and Related
- S AGR= Senate Committee on Agriculture, Nutrition and Forestry
 SB = Senate Committee on Banking, Housing, and Urban Affairs
 BB-1 = SB Subcommittee on Financial Institutions and Consumer Affairs
 SB-2 = SB Subcommittee on Housing and Urban Affairs

- Senate Committee on Governmental Affairs
- SG-1 = SG Subcommittee on Energy, Nuclear Proliferation and Govt.
- Processes
- SF = Senate Committee on Finance SF-1 = SF Subcomittee on Health
- SP-2 = SP Subcommittee in Social Security and Income Maintenance
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- HA-5
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- HA-4 - HA Subcommittee on Treasury, Postal Service, General Govt. HA-5 - HA Subcommittee on Agriculture, Rural Development, and Related
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- HE&L * House Committee on Education and Labor
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 HP Subcommittee on Census and Population HP-1
- WM
- House Committee on Ways and Means WM-1
- WM Subcommittee on Social Security - WM Subcommittee on Health

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- BOC = Bureau of Census - DOC
- Department of Health and Human Services
 Department of Agriculture DHHS
- DOA





DOL. = Department of Labor
DOL-1 = Employment Training Administration - DOL
HCFA = Health Care Financing Administration - DHHS
HCFA-1 = Office of Research & Development - HCFA
HUD = Department of Housing and Urban Development
NCHS = National Center for Health Statistics - PHS - DHHS
NCHSR = National Center for Health Services Research - PHS - DHHS
NHLBI = National Heart, Lung, and Blood Institute - NIH - PHS - DHHS
NIA = National Institute on Aging - NIH - PHS - DHHS
NIH = National Institutes of Health - PHS - DHHS
PHS = Public Health Service - DHHS
SSA = Social Security Administration - DHHS
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DATA SOURCE BY COMMITTEE OF JURISDICTION

SENATE COMMITTEE ON AGRICULTURE, NUTRITION AND PORESTRY

Annual Survey of Farticipants Food Stamp Program

HOUSE COMMITTEE ON AGRICULTURE

Annual Survey of Participants Food Stamp Program

SENATE COMMITTEE ON APPROPRIATIONS

Subcommittee on Commerce, Justice, State, and Judiciary and Related Agencies

- Decennial Census Survey of Income Program Participation 2.
- Long-Term Care Survey

Subcommittee on Labor, Health and Human Services, Education and Related Agencies

- Supplemental Security Income Survey Social Security Data Collection
- Current Population Survey Pension Digest
- Consumer Expenditure Survey
- Health Interview Survey
 Health & Nutrition Examination Survey
 Health Examination Survey
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- Mortality Follow-back National Death Index Baltimore Longitudnal Study of Aging





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- Concequences 14.
- Disability and Work 15.
- Hospital Discharge Survey Ambulatory Medical Care Survey 16.
- 17. Nursing Home Survey Survey of Institutionalized Persons 18.
- 19. Medicare Data
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- Retirement History Study Job Training Longitudnal Survey 21.
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Subcommittee on Housing and Urban Deve pment-Independent Agencies

l. American Housing Survey

Subcommittee on Agriculture, Rural Development and Related Agencies

Annual Survey of Food Stamp Participants 1.

HOUSE COMMITTEE ON APPROPRIATIONS

Subcommittee on Commerce, Justice, State, and Judiciary

- Decennial Census Survey of Income Program Participation Long-Term Care Survey

Subcommittee on HUD-Independent Agencies

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Subcommittee on Labor-HHS, Education

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- Consumer Expenditure Survey
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- Job Training Longitudnal Survey 22.
- NIH

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Subcommittee on Treasury-Postal Service-General Government

Survey of Consumer Pinances ١.

Subcommittee on Agriculture, Rural Development and Related Agencies

Annual Survey of Participants Food Stamp Program

SENATE COMMITTEE BANKING, BOUSING, AND URBAN AFFAIRS

Subcommittee on Financial Institutions and Consumer Affairs

Survey of Consumer Finances

Subcommittee on Housing and Urban Affairs

American Housing Survey 1.

HOUSE COMMITTEE ON BANKING, PINANCE AND URBAN APPAIRS

Subcommittee on Domestic Monetary Policy

Survey of Consumer Pinances 1.





Subcommittee on Housing and Community Develogence

1. American Housing Survey

SENATE COMMITTEE ON THE BUDGET

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HOUSE COMMITTEE ON THE BUDGET

The Committee on the Budget has "macro" authority over the total federal budget.

HOUSE COMMITTEE ON PROCATION AND LABOR

- Current Population Survey Pension Digest
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- Consumer Expenditure Survey
 National Longitudnal Survey
 Job Training Longitudnal Survey

BOUSE COMMITTEE ON ENERGY & COMMERCE

Subcommittee on Health and the Environment

- Health Interview Survey
- Health & Mutrition Examination Survey
- Health Examination Survey

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- Medical Care Expenditure Survey Survey of Personal Health Practices and Concequences
- Hospital Discharge Survey Ambulatory Medical Care Survey 10.
- 11. Nursing Home Survey
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- NIMH



SENATE COMMITTEE ON FINANCE

- Supplemental Security Income Survey Social Security Data Collection Disability and Work Long-Term Care Survey
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- 3. 4.
- Medicare Data

SENATE COMMITTEE ON GOVERNMENTAL AFFAIRS

Subcommittee on Energy, Nuclear Proliferation and Govt. Processes

- Decennial Census
 Survey of Income Program Participation
 Long-Term Care Survey

SENATE COMMITTEE ON LABOR AND HUMAN RESOURCES

- Health Interview Survey
 Health & Nutrition Examination Survey
 Health Examination Survey 2.
- 3. 4.

- Mortality Follow-back National Death Index Baltimore Longitudnal Study Of Ag*-5. 6.
- Medical Care Expenditure Survey

HOUSE COMMITTEE ON POST OFFICE AND CIVIL SERVICE

Subcommittee on Census and Population

- Decennial Census Survey of Income Program Participation National Long-Term Care Survey



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HOUSE COMMITTEE ON WAYS AND MEANS

Subcommittee on Health

Long-Term Care Survey Medicare Data 1. 2.

Subcommittee on Social Security

Supplemental Security Income Social Security Data Collection

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祖.S. Huuse of Representatives Select Committee on Aging

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June 19, 1986

MATTHEW J. BRANDO REW JETS!

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PALA SCHLEGEL

BATT O'RECOR, TRIMESSE THOMAS J. MAINTON, HEW YORK TOWNY F. BOSHBOY, ARCANGAI BECHAND N. STALLINGS, GAMO Senator Charles E. Grassley Chairman Subcommittee on Aging Committee on Labor and Human Resources SH-404

Senator Thad Cochran Chairman Subcommittee on Energy, Nuclear Proliferation and Government Process Committee on Government Affairs SH-605

Dear Senator Grassley and Senator Cochran:

I would like to commend the joint effort of your respective Subcommittees in organizing your hearing, Statistical Policy for an Aging America. You have focused the attention of Congress on the importance of interagency coordination with respect to the collection, analysis and utilization of data regarding the characteristics of older Americans and their households. I wish to take this opportunity to offer my brief comments for the hearing record.

Congress can not hope to meet the many challenges of an aging society without recognizing the fundamental importance of interagency cooperation in the development of datu of substantially greater detail and higher quality than is currently available to Congressional policy makers. Of the numerous issues raised by the general subject matter of your hearing, I believe the following three specific objectives to be of principal concern:

 The development of Federal data bases which will support detailed analysis of subpopulations among the elderly.

Contrary to prevailing stereotypes, older Americans are neither all impoverished nor all living in luxury. They represent a thoroughly heterogeneous population that in many respects is



more diverse than any other. Very few common "generalizations about older Americans -- with respect to income, health or other household characteristics -- are in fact true of the elderly as a group.

Currently many Federal data bases can not support detailed analysis of the population age 65 and over for subpopulations of great significance to policy makers. Among these important groups are minority elderly, the "old-old" (persons age 85 and over), and elderly persons living in specific living arrangements. There can be no progress toward more responsive Federal policy in the absence of such detailed data.

The improved integration of data on the economic resources of older Americans with other personal and household Characteristics.

Congressical policy makers are often confronted Congressical policy makers are often confronted with inadequate integration of data regarding specific characteristics of a survey sample of the elderly -- especially health characteristics -- with relevant data regarding their economic resources. Not only does this undercut the ability of Congress to evaluate the income security needs of the elderly, but it also limits our understanding of health factors which may be linked to economic conditions.

3. The continued growth of longitudinal data bases.

> Cross-sectional data on the Characteristics of the population age 65 and over often conceal emerging trends among the elderly. Inferences drawn from such data are subject to severe distortions as a result of the constant entry of new cohorts into the elderly population.

There is a continuing need for expansion of current longitudinal data bases, particularly with respect to the economic resources of identified subpopulations within the elderly population.

Your initiative is an essential step toward the Your initiative is an essential step toward the development of a body of research and information which will help policy makers to better understand the needs of older Americans and to better serve their needs. Unfortunately, the prevailing environment is not conducte to the realization of the conductive to prevailing environment is not conducive to the realization or your objective. Statistics regarding the olderly are frequently misunderstood or misrepresented, and budgetary pressures undercut data gathering activities. However, by holding a joint hearing at this crucial time, you have helped give direction to Federal data gathering activities when such activities had reached an important crossroad.

Thank you for this opportunity to submit my comments for your hearing record. I look forward to the continued interest and activities of your Subcommittees with respect to these issues.

Sincerely.

. Edward A harpel Edward R. Roybal Chairman



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STATEMENT

for the

RECORD

of the

AMERICAN ASSOCIATION OF RETIRED PERSONS

Submitted to the

UNITED STATES SENATE

Committee on Labor and Human Resources
Subcommittee on Aging

and the

Committee on Governmental Affairs
Subcommittee on Energy, Nuclear Proliferation,
and Government Processes

on

Statistical Policy in an Aging America

June 23, 1986



STATISTICAL POLICY IN AN AGING AMERICA

The American Association of Retired Persons (AARP), the nation's largest organization of persons aged 50 and over, with more than 22 million members, submits the following statement for the record regarding statistical policy for an aging America.

THE NEED FOR STATISTICAL INFORMATION

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In our complex and "information-driven" society, the need for more adequate and timely information has increased exponentially. Not only because there are more Americans, but because there are and will be more older Americans, our data and information needs have escalated. To promote better understanding of our changing, aging society and to meet the challenges that those changes present for all institutions—governments, businesses, education and religious organizations, and families—it is imperative that public and private sector policymakers and decision—makers have access to more complete and more relevant information. This necessity has been noted in the Joint Economic Committee's March 1986 report, "Opportunities for Improving Economic Statistics."

The alternatives to timely, coherent, coordinated and comprehensive statistical information are inefficiencies in allocation of scarce resources by both governmental and non-governmental sectors—a situation we can ill afford, particularly in meeting the needs of the disadvantaged, both young and old. Through the combined effects of tight budgets compounded by Gramm-Rudman-Hollings, weakened coordination among statistical agencies, lack of management discretion in the allocation of funds, and protracted delays in updating statistical concepts, our statistical series are outmoded and there are too many data gaps.

We are in serious danger of losing some of the significant gains we have laboriously made in recent years. The solvency of the Social Security system, health care cost containment, and the appropriate amelioration of poverty can and will suffer from our lagging statistical response. By reducing our research and data collection efforts, we undertake planning efforts in these vital areas with one hand tied behind our backs.

THE NEED FOR STATISTICAL INFORMATION IN AN AGING AMERICA

That America is an aging society is no longer disputed. All current projections indicate that the number and proportion of persons aged 65 and over will increase markedly during the next (ifteen years and well into the 21st century. This unprecedented graying of America means that we must have adequate and timely data on this very heterogeneous population, and on the pre-aged (ages 50-64) as well as the aged. Similarly, we must be able to track, in a longitudinal fashion,



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AARP Statement Statistical Policy in an Aging America Page 2

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distinct subgroups among the elderly such as minorities, women and the "oldest-old" aged 85 and over, to meet their specific needs now and in the future. To determine how well those needs are being met and to make government and private programs for the aging and aged more effective, both baseline and trend data must be generated and monitored in all areas: income, wealth, health and mental health, housing and demography.

While statistics are often viewed as esoteric, arcane, and "dry as dust," there are multiple users of data on the older population that are gathered and disseminated by the federal government. Congress, the Executive Branch and the courts, as well as other national governments, for-profit businesses and non-profit and voluntary organizations rely on this information to develop products and health and social services. None of these users alone has sufficient resources to develop accurate and timely data.

Reductions in professional staff of statistics-gathering federal agencies and in sample sizes, both aggregated and disaggregated, seriously hamper our efforts to meet the challenges of our aging society, as do emerging trends in longer intervals between surveys. Threatened or actual reductions in force-and ceilings on new personnel hiring over the past five to ten years are resulting in a loss of experienced statisticians without the necessary replacement by younger professionals, who are loath to consider a federal government career. Enductions in sample size will lead to our inability to disaggregate the elderly population and to provide meaningful age detail. This will lessen our ability to meet the markedly different needs of individuals who are aged 65 and those who are aged 85. Finally, increasing the time between surveys, especially in the health care area, means that the impacts of DRGs and Medicaid changes, and possibly negative consequences, cannot be evaluated in a timely fashion. The lack of information has severe implications for adequate planning by individuals and their families and the governmental and private sectors.

THE FEDERAL GOVERNMENT'S ROLE IN MEETING THIS NEED

All modern governments and their predecessors have long recognized the need for generating statistical information. As we know from The Bible and other sources, the Romans set up a census process for taxation purposes. Closer to our own legal history was the initiation by William the Conquero of the Domesday Book and of course, the institution of the Decennial Census in 1790, shortly after the founding of our great nation. For almost two centuries, the federal government has played an increasingly important role in the collection of statistical data.



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In a parallel fashion, pre-eminent thinkers such as John Stuart Mill and Thomas Jefferson recognized the importance of informatic and its free exercise as being the key to-one might say, the life-blood of--the viability of democratic societies. The First Amendment to the Constitution and the court and legislative protections we have devised over neally two hundred years attest to the high value we have placed on the free flow of information in the marketplace of ideas.

The federal government has a traditional and unique role in the collection of statistical information to facilitate that information flow. No other institution has such a compelling interest. The for-profit sector, with its focus on market penetration and three to five year planning cycles, does not have the necessary breadth of concerns on resources. Similarly, the non-profit, voluntary sector and state and local governments are constrained by resources and mission. Having a functioning, national statistical policy is as vital to our nation's well-being as having viable defense and trade policies.

AARP'S ROLE AND ASSISTANCE IN MEETING THIS NEED

As a voluntary membership organization focus of on the concerns of older adults, understandably AARP does not a mand the resources necessary to fill in emerging statistical gaps through extensive data collection. However, both singly and in cooperation with other entities, AARP has perceived its responsibilities in providing statistical information about older Americans. Two editions of Aging America: Trends and Projections were developed in collaboration with the U.S. Senate Special Committee on Aging, the Federal Council on Aging, and the Administration on Aging of the Department of Health and Human Services. Por several years, AARP has developed and disseminated a brochure, "A Profile of Older Americans," and Post recently another pamphlet, "A Portrait of Older Minorities." Through its AARP Andrus Foundation, our organization has provided funding for projects such as the development of state profiles of the oldestold for data-base planning in the field of aging. It should be noted, however, that all of this dissemination was based on federally collected data such as the National Health Interview Survey (NHIS), the Survey of Income and Program Participation (SIPP), and Current Population Surveys.

RECOMMENDATIONS

AARP recommends that a high priority be given to the objective of providing adequate funds for data collection and dissemination



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of statistical information about our aging American society. Specific recommendations to achieve this objective include:

- Promotion of an Interagency Forum and Task Force on Aging-Related Statistics to build upon the National Academy of Sciences' compendium of existing surveys and to promote and strengthen coordination among agencies responsible for data collection;
- Strengthening current surveys by restoring sample sizes in the SIPP and NHIS at least to their 1984 levels to avoid data gaps;
- Disaggregation of data about older Americans, both pre-aged and aged, into smaller age groups of five years to enhance longer range planning;
- Development of longitudinal data files that join socioeconomic and health data to reflect the interactive nature of the aging process;
- Creation and dissemination of more and better public use tapes that maintain confidentially;
- Establishment of mechanisms that promote the timely dissemination of statistical information about an aging America; and
- Resurrection of the Survey of the Aged and Disabled by the Social Security Administration designed to focus on those with low incomes.

AARP stands ready to play its continued dissemination role to help meet the needs for statistical information in an aging America and thereby toenhance the quality of life for older Americans, now and in the future.



Statement for the Record

by

Emily S. Andrews, Ph.D.

Submitted to the

U.S. Senate

Joint Hearing on Statistical Policy in an Aging America

Committee on Labor and Human Resources

Subcommittee on Aging

Subcommittee on Energy, Nuclear Proliferation, and Government Processes

June 3. 1986

Emily S Andrews is director of research for the Employee Benefit Research Institute. The views expressed in this statement are solely those of the author, and do not necessarily represent the views of the trustees and sponsors of the Employee Benefit Research Institute, or its staff.



ig i jekarisa Sin M Thank you for your invitation to submit written testimony for the record of the joint hearing held by the Subcommittee on Aging and the Subcommittee on Aging and the Subcommittee on Shergy, Muclear Proliferation, and Government Processes on the subject of Statistical Policy in an Aging America. The Employee Benefit Research Institute (EBRI) is a nonprofit, nonpartisan policy research organization committed to accurate and timely research and education on a wide range of public and employer-sponsored benefits, such as retirement and health insurance, and their role within the income security system of the nation. Since EBRI's feending in 1978, we have relied upon quality data provided by the federal government through its many statistical programs. Over the years, we have provided suggestions on continuing data needs to help researchers and policy analysts study retirement and health issues. For this reason, we welcome the orportunity to share our thoughts with the Subcommittees.

Despite some very positive steps in data collection over the past decade, the availatility and timeliness of faderal data has not entirely mot the needs of researchers. We also fear reductions in data availability may occur in the future, when information on benefits and benefit recipiency will be even more crucial as the nation ages.

In addition, given the likely passage of tax reform legislation, we will need to know its impact on the pension and health plans upon which millions of workers and retirees depend. In the event of as far-reaching a change as basic tax reform, analysts and researchers cannot accurately foresee the future and reach reliable onclusions. Follow-up evaluation with up-to-date information will be necessary to evaluate its effect and correct for undesired impacts.

Our testimony discusses six specific areas of concern to the statistical community interested in issues related to aging in America.

I. Recent Initiatives

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. 5, Two salutory new initiatives have been taken in recent years. the Survey of Income and Program Participation (SIPP) sponsored by the Census Bureau and the Survey of Consumer Finances (SCF) sponsored by the Federal keserve Board and other federal agencies.

SIPP is a large, complex survey providing detailed information on many types of cash and in kind income. As that survey continues, expanded technical support for the survey may also be needed. Without technical support, this complex data set is inaccessible.

While SIPP can serve many purposes, other special purpose surveys should not be refused clearance by the Office of Management and Sudget on the theory that SIPP can do everything. Some issues, such as the numbers and status of low-income elderly, the elderly in nursing homes, or the circumstances of the very old elderly, over age 85, may require separate surveys of special populations to achieve meaningful sample sizes.

The 1982 SCF is the first comprehensive survey of the assets of the



population since the 1960s, when a similar attempt was funded by the Federal Reserve Board. It provides information on the distribution of personal sssets including employer-sponsored pensions. Information on pension entitlement from employees was matched to employer data, providing the most complete data available. An ongoing survey of this type, in which savings can be tracked as with the aging of the population, would be invaluable to the research and policy community. It would also provide the Congress with a more reliable picture of the real economic condition of the elderly, in the event that reforms are considered in the various public programs.

II. Supplements to the Current Population Survey

In 1972, the Pureau of Labor Statistics, the Social Security Administration, and the Department of Treasury funded a survey conducted by the Census Bureau as a supplement to the Current Population Survey collecting information on pension plan participation and benefit entitlement among full-time private-sector workers. In 1979 the Department of Labor's Office of Pension and Welfare Benefit Programs conducted a similar survey on pension coverage and individual retirement account (IRA) utilization among all In 1983 BBRI joined with the Department of Health and Human Services workers. to conduct a similar survey including information on universal IRAs and 401(k) plans. The 1983 data have been used widely to analyze the effect of retirement income provisions found in current tax reform and retirement income legislative proposals. EBRI Las proposed to fund a similar survey in 1988 in concert with the Social Security Administration. While as a private sector nonprofit institution we are happy to spontor a CPS supplement in conjunction with the federal government, we regret that the survey is not conducted on a yearly or biannual basis as an ongoing federal statistical program. Because Congress relies on private-sector programs to supplement benefits provided throug, he public sector, an ongoing federal statistical program of this nature would provide vital information on the extent and adequacy of such supplementation.

III. Level of Benefits Survey

Since 1979 the Bureau of Labor Statistics has collected detailed annual data from medium and large firms on the prevalence and provisions of pension, health, and other employer-sponsoled benefits. This effort, often called the Level of Benefits Survey, in part replaced the Employer Expenditure Compensation Survey which was discontinued in the mid 1970s. The new effort is the only nationally representative source of benefits information. But it does not provide data on benefits offered by small employers. Although the Bureau of Labor Statistics is considering the addition of a small employer sample in the future, this effort is not under active consideration within the next couple of years (although a survey of state and local governments may be on a faster track). Currently more than half of all American workers are employed in small establishments. These workers are potentially the most vulnerable to changes in public policy and benefits costs. With substantial current interest in the benefits provided by small employers, the small-employer segment ought to be conducted on an accelerated schedule These data would also enable us to track trends in plan participation, on a



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nationwide basis and to project those trends to the future.

IV. 5500 Annual Report Data

Since the Employee Retirement Income Security Act (ERISA) of 1974, most pension and welfare plans are required to file an annual report with the Internal Revenue Service which includes considerable financial information about these plans. No other data source provides comparable asset information. The Department of Labor receives copies of these forms under the reporting and disclosure provisions of ERISA. Since the first-year annual reports were filed (for plan year 1975), the research and policy community has hoped that the Department of Labor (or the Internal Revenue Service) would provide a statistically reliable sample of these annual report forms. Early years of data were available with a significant time lag and, despite a recent flurry of activity, the last plan year available for research use is for 1981 (although preliminary 1982 tabulations are available). These data constitute a potentially valuable resource to study the financial aspects of pension plans. Although the Federal Reserve Board is benchmarking the pension asset data in the Flow of Funds on the Department of Labor's 5500 forms, an ongoing funded statistical program is needed. Ad hoc efforts since 1974 are the result of resource limitations which forestalled an ongoing statistical program in this area. These 5500 data are gathered by imposing considerable costs and effort on the private sector. To allow these valuable data to remain underutilized is a serious and unnecessary waste of the nation's resources.

V. Access Issues

The first three statistical concerns we discussed revolve around problems of irregular data collection. Our fourth concern, the 5500 form issue, is one of access and processing, the data are collected but are not available to researchers. Researchers would also benefit from more timely or accessible information from other administrative sources, including filings with the Internal Revenue Service for plans that have terminated and plans that are starting up. Better access to Pension Benfit Guaranty Corporation data, including information on plan terminations, would be valuable as well. Once again, neither of these agencies has an ongoing statistical program in many areas of concern.

Our final concern is that other data of an ongoing or one time nature may be collected and processed adequately but then are not released in a timely manner. Problems of timely release have plagued the 1977 National Health Care Expenditures Study (NHCBS) and the 1982 Nursing Home Survey. Public access to these data is slowed when they are only provided to certain researchers under contract to the agency of when information is held for researchers within the agency to use on a monopoly basis.

The Department of Labor Survey of Private Pension Benefit Amounts is another example of a data collection effort that has suffered from those problems. The survey has been available only to a limited number of researchers under contract to the Labor Department. Outside requests for use



of the files has been sytematically denied. If this valuable research file is eventually released to the public when DOL now anticipates it will be, the information on benefits will be eight years out of date.

The release of these data also has been further encumbered because of another type of access problem. The Survey of Bonefit Amounts was matched to earnings records from the Social Security Adminstration so researchers could track carnings throughout a retiree's entire career to investigate how pensions are related to lifetime earnings Social Security earnings records have long been linked to survey data and released as public use files after ensuring that the information is not so specific that individuals can be identified from the data. This usually has involved the deletion of identifiers and removal of other unique information to ensure that that any one individual could not be pointed out. Based on interprotations of the 1976 Tax Reform Act, howover, which, in essence, specifies that tax-return information cannot be released in microdata form without extreme safeguards, the continued public-use rolease of survey data matched with earnings records has virtually been precluded. This anomalous situation occurred because Social Socurity earnings are reported on Internal Revenue Service forms. The upshot of a series of incomprehensible negotiations on the part of the Social Security Administration and the Internal Revenue Service has been that, with very few exceptions, any stroey that attaches earnings records has virtually been embargoed--whether there is any technical privacy reason or not. Rosearchers have begged both the agencies and the Congress to return authority over the earnings records to Social Security and to the pre 1976 situation, to no avail. Also, a major pension forecasting model may soon become outdated without additional earnings record data.

VI. New Data Sources

Hany fear that in today's federal budget environment few new data sources will be developed. While the Social Security Administration conducted a major study of rotirees with the New Beneficiary Survey, there is no assurance that another study of that type will be funded. Their longitudinal Retirement History Study provided researchers with one of the major databases to study the retirement decision and the income of the elderly. Other longitudinal data such as the National Longitudinal Survey funded by the Department of Labor have also ended. While we do not argue that either of those surveys should be resuscitated (many t chnical factors would go into that decision), we do argue for the need for longitudinal data to respond to many of the policy research questions about an aging labor force and retirement questions that more and more congressional committees are asking. In a changing society, information about individuals in the 1970s may provide little information on the behavior of workers and retirees in the 1990s.

Conclusion

We feel that all the data issues we have raised are vital to understanding an aging society. We understand data gathering is costly and that difficult decisions must be made. We have tried to be specific in our suggestions and have not presented a "wish list" of data needs without regard to importance.



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Clearly, it is possible for the federal government to be penny-wise and pound-foolish in data collection. Public policy must continue to be grounded on a firm understanding of the facts; the facts are only available with a good statistical foundation and reliable research. We applaud the Subcommittee for this inquiry into this important subject and remain willing to provide further assistance if you should desire it.



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HEALTH CARE FINANCING ADMINISTRATION
STATEMENT FOR THE RECORD
JOINT HEARING ON STATISTICAL POLICY FOR AN AGING AMERICA
JUNE 3, 1986

THE HEALTH CARE FINANCING ADMINISTRATION (HCFA) APPRECIATES THIS OPPORTUNITY TO DESCRIBE FOR THE RECORD OF YOUR JOINT HEARING ON STATISTICAL POLICY FOR AN AGING AMERICA OUR MOST IMPORTANT DATA COLLECTION AND DISSEMINATION ACTIVITIES RELATING TO THE ELDERLY.

AS AN OBSERVER AT THE RECENT SUMMIT MEETING ON AGING RELATED SATISTICS, CO-SPONSORED BY THE NATIONAL INSTITUTE ON AGING AND THE U.S. BUREAU OF THE CENSUS, HCFA LOOKS FORWARD TO EXPLORING THE POSSIBILITY OF NEW OPPORTUNITIES FOR LINKAGE OF RECORDS RELATING TO THE ELDERLY AND GREATER COORDINATION OF DATA AMONG FEDERAL AGENCIES THAT THE PROPOSED INTERAGENCY FORUM SHOWS PROMISE OF FOSTERING.

UNLIKE MANY OF THE AGENCIES KEPRESENTED AT THAT SUMMIT MEETING, HCFA IS NOT PRIMARILY A RESEARCH AND DATA COLLECTION ORGANIZATION. THE AGENCY WAS ESTABLISHED WITHIN THE DEPARTMENT OF HEALTH AND HUMAN SERVICES TO COMBINE HEALTH FINANCINC AND QUALITY ASSURANCE PROGRAMS WITHIN A SINGLE AGENCY. HCFA IS RESPONSIBLE FOR THE MEDICARE PROGRAM, FEBERAL PARTICIPATION IN THE MEDICAID PROGRAM, AND A VARIETY OF OTHER HEALTH CARE QUALITY ASSURANCE PROGRAMS. ITS MISSION IS TO PROMOTE THE TIMELY DELIVERY OF APPROPRIATE, QUALITY HEALTH SERVICES TO ITS BENEFICIARIES—APPROXIMATELY 50 MILLION OF THE NATION'S AGED, DISABLED, AND POOR. THE AGENCY IS ALSO CHARGED WITH ENSURING THAT PROGRAM BENEFICIARIES ARE AWARE OF THE SERVICES FOR WHICH THEY ARE ELIGIBLE, THAT THOSE SERVICES ARE ACCESSIBLE AND OF PIGH QUALITY, AND THAT AGENCY POLICIES AND ACTIONS PROMOTE EFFICIENCY AND QUALITY WITHIN THE TOTAL HEALTH CARE DELIVERY SYSTEM.

THUS, WHILE RESEARCH AND DATA COLLECTION ACTIVITIES ARE NOT HCFA'S CHIEF FUNCTION, THEY ARE A FUNDMENTAL COMPONENT OF THE AGENCY'S MISSION. THE ONGOING DATA GATHERING ASSOCIATED WITH ADMINISTERING THE NATION'S TWO LARGEST FEDERALLY-FINANCED HEALTH CARE PROGRAMS HAS MADE US A SIGNIFICANT REPOSITORY WITHIN THE FEDERAL GOVERNMENT OF PRIMARY LATA ON THE ELDERLY AND DISABLED. IN PARTICULAR, MEDICARE FILES CONTAIN INFORMATION ON MORE THAN 95 PERCENT OF THE AGED INDIVIDUALS IN THE UNITED STATES.

BECAUSE THESE FILES REPRESENT SUCH A RICH POTENTIAL RESOURCE FOR HEALTH POLICYHAKING AND RESEARCH, INCLUDING EPIDEMIOLGIC STUDIES, MAK G THEM ACCESSIBLE, WITHIN LIMITS IMPOSED ON THEIR CONFIDENTIALITY BY THE PRIVACY ACT AND OTHER CONSIDERATIONS, BECAME A SIGNIFICANT CHALLENGE FOR HCFA. MOVING FROM A POLICY DURING THE MEDICARE PROGRAM'S FIRST TEN YEARS THAT PREVENTED RELEASE OF INDIVIDUALLY IDENTIFIABLE DATA FOR PURPOSES NOT DIRECTLY RELATED TO THE PROGRAM, HCFA HAS IN RECENT YEARS INITIATED OR FACILITATED THE CARRYING OUT OF A GROWING NUMBER OF



COOPERATIVE STUDIES AND OTHER DATA SHARING ARRANGEMENTS. THESE RANGE FROM CO-SPONSORSHIP OF PERIODIC MAJOR NATIONAL HEALTH SURVEYS SUCH AS THE UPCOMING NATIONAL MEDICAL EXPENDITURES SURVEY (NMES), TO THE SUPPORT OF A WIDE VARIETY OF FEDERAL RECORD LINKAGE ACTIVITIES CONDUCTED THROUGH INTERAGENCY AGREEMENTS. IN ADDITION TO EXPANDING THE AVAILABILITY OF PRIMARY DATA FROM HCFA'S DATA BASES, HCFA ALSO PUBLISHES A VARIETY OF RESEARCH AND STATISTICS AND TABULATIONS FROM 1 TAS PRIMARY FILES.

URGANIZATION OF HCFA DATA COLLECTION AND RESEARCH ACTIVITIES

WITHIN HCFA, THREE ORGANIZATIONS HAVE PRIMARY RESPONSIBILITY FOR RESEARCH AND DATA COLLECTION. THE OFFICE OF RESEARCH AND DEMONSTRATIONS (URD) CONDUCTS STUDIES AND PROJECTS THAT DEMONSTRATE AND EVALUATE OPTIONAL REIMBURSEMENT, COVERAGE, ELIGIBILITY AND MAMAGEMENT ALTERNATIVES TO THE PRESENT FEDERAL PROGRAMS. IN ADDITION, ORD EXAMINES THE IMPACT OF HCFA PROGRAMS ON HEALTH CARE STATUS, UTILIZATION, AND EXPENDITURES, AS WELL AS THEIR EFFECT ON BENEFICIARY ACCESS TO SERVICES, HEALTH CARE PROVIDERS, AND THE HEALTH CARE INDUSTRY.

THE OFFICE OF THE ACTUARY DIRECTS THE ACTUARIAL PROGRAM FOR HCFA AND MONITORS NATIONAL HEALTH CARE EXPENDITURES AND PRICES. CACT ALSO PROVIDES ANALYSES ON THE COSTS OF CURRENT HCFA PROGRAMS AND THE IMPACT OF POSSIBLE LEGISLATIVE OR ADMINISTRATIVE CHANGES IN THE PROGRAMS.

THE BUREAU OF DATA MANAGEMENT AND STRATEGY (BDMS) OPERATES HCFA'S STATISTICAL DATA SYSTEM AND MAINTAINS THE NATIONAL MEDICARE STATISTICAL FILES. BDMS ALSO SERVES AS THE FOCAL POINT WITHIN THE AGENCY FOR INFORMATION SYSTEMS POLICY, PLANNING, AND DATA STANDARDS DEVELOPMENT.

HCFA'S MAJOR DATA BASES

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THE MEDICARE STATISTICAL SYSTEM (MSS), ANNUAL AGGREGATE DATA DERIVED FROM STATE MEDICAID MANAGEMENT INFORMATION SYSTEM (MMIS) FILES, AND DATA FROM THE 1980 NATIONAL MEDICAL CARE EXPENDITURES SURVEY (NMCUES), ARE CURRENTLY HCFA'S MOST IMPORTANT STATISTICAL DATA BASES, A NEW COMPREHENSIVE NATIONAL MEDICAL EXPENDITURE SURVEY (NMES), SPONSORED BY HCFA AND THE NATIONAL CENTER FOR HEALTH SERVICES RESEARCH, WILL BE CARRIED OUT IN 1987.

OF THESE THREE MAJOR HCFA DATA BASES, THE MSS IS THE MOST COMPLETE AND VERSATILE. IN OPERATION SINCE 1966, THE SYSTEM COMBINES SEVERAL ADMINISTRATIVE RECORD SYSTEMS THAT ARE CENTRALLY MAINTAINED IN THE OPERATION OF THE MEDICARE PROGRAM. THREE PRINCIPAL F:LES ARE THE HEALTH INSURANCE MASTER FILE, WHICH CONTAINS A RACORD ON EACH OF THE APPROXIMATELY 30 MILLION AGED AND DISABLED MEDICARE ENROLLEES; THE PROVIDER OF SERVICES FILE, CONTAINING DESCRIPTIVE INFORMATION BY PROVIDER NUMBER ON EVERY ONE OF THE NEARLY 28,000 FACILITIES THAT



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PARTICIPATE IN MEDICARE AND/OR MEDICAID; AND THE UTILIZATION FILE, WHICH CONTAINS CENTRALLY PROCESSED MEDICARE DIAGNOSIS, PROCEDURE, BILLING, AND REIMBURSEMENT INFORMATION.

UTILIZATION RECORDS WITHIN THE MSS CAN BE MATCHED TO ENROLLMENT AND PROVIDER RECORDS, PROVIDING THE BASIS FOR DEVELOPING POPULATION-BASED STATISTICS. THE MSS ALSO SUPPORTS CONSISTENT LONGITUDINAL AND CROSS-SECTIONAL ANALYSES. BECAUSE BOTH THE LOCATION OF THE ENROLLEE AND PROVIDER ARE KNOWN, GEOGRAPHIC DISAGGREGATION IS POSSIBLE DOWN TO THE ZIP CODE LEVEL. LINKAGES ACROSS UTILIZATION, ENROLLEE, AND PROVIDER FILES ENABLE THE CALCULATION OF UTILIZATION RATES FOR NUMEROUS COHORT GROUPS DEFINED BY AGE, RACE, SEX, GEOGRAPHIC RESIDENCE, AND TYPE OF SERVICES USED.

THE MSS IS MASSIVE IN VOLUME, AND EVEN COMPONENTS OF IT ARE CUMBERSOME TO USE. FOR EXAMPLE, IN 1984, ABOUT 12 MILLION IMPATIENT HOSPITAL BILLS, 30 MILLION OUTPATIENT HOSPITAL BILLS AND 150 MILLION PHYSICIAN/SUPPLIER PAYMENT RECORDS WERE RECEIVED AND PROCESSED WITHIN THIS FILE.

IN ORDER TO FACILITATE ACCESS TO PRIMARY STATISTICS WITHIN THE MSS, HCFA MAINTAINS A SUMMARY FILE ON A CONTINUOUS ANNUAL BASIS WHICH LINKS DATA COVERING ALL MEDICARE BENEFITS ON A 5 PERCENT SAMPLE OF BENEFICIARIES' CHARACTERISTICS. BENEFICIARY CHARACTERISTICS AND DATA ON EACH HOSPITAL AND SKILLED NURSING FACILITY STAY ALONG WITH DIAGNOSTIC AND SURGICAL INFORMATION ARE INCLUDED IN THIS CONTINUOUS MEDICARE HISTORY SAMPLE (CMHS), WHICH CAN BE USED AS A ONGITUDINAL STATISTICAL DATA BASE TO STUDY UTILIZATION OF MEDICARE BENEFITS. IN ADDITION, HCFA IS CURRENTLY IMPLEMENTING A NEW MEDICARE AUTOMATED DATA RETRIEVAL SYSTEM (MADRS), WHICH IS DESIGNED TO REORGANIZE AND INDEX THE MASSIVE MEDICARE 100 PERCENT BILL AND RECORD PAYMENT FILE. THIS PROJECT WILL MAKE IT EASIER AND LESS EXPENSIVE TO RETRIEVE DATA FOR RESEARCH AND DEMONSTRATION PURPOSES. MADRS WILL CONTAIN 100 PERCENT OF HOSPITAL BILLS, OUTPATIENT BILLS, SKILLED NURSING FACILITY BILLS, AND PHYSICIAN AND SUPPLIER PAYMENT RECORDS. THE SYSTEM WILL INCLUDE FOR THE FIRST TIME BOTH PART A AND PART B CLAIMS RECORDS.

PUBLICATIONS, INCLUDING THE HEALTH CARE FINANCING <u>PROGRAM STATISTICS</u> SERIES MAKE AVAILABLE MEDICARE STATISTICS ON BENEFIC RY UTILIZATION BILLED CHARGES AND REIMBURSEMENT FOR EACH COVERED SENJICES. REPORTS ARE ALSO PREPARED ON CHARACTEPISTICS OF THE MEDICARE BENEFICIARY POPULATION AS WELL AS THE PROVIDERS OF SERVICES.

HCFA DOES NOT ROUTINELY RECLIVE ANY INDIVIDUAL DATA ON MEDICAID ELIGIBLES AND RECIPIENTS OR ON PAYMENTS MADE FOR MEDICAL SERVICES PROVIDED. THE STATES ARE, HOMEVER, REQUIRED TO REPORT AGGREGATE STATISTICS ON THE MEDICAID PROGRAM TO THE FEDERAL GOVERNMENT. FOR RESEARCHERS INTERESTED IN THE ELDERLY, THE MOST IMPORTANT SOURCE OF NATIONAL MEDICAID DATA IS THE ANNUAL HCFA-2082 FORM, WHICH COLLECTS



INFORMATION ON RECIPIENTS AND ON EXPENDITURES BY TYPE OF RECIPIENT AND BY TYPE OF MEDICAL SERVICE, AS WELL AS DEMOGRAPHIC INFORMATION AND UNITS OF SERVICE FOR LONG TERM CARE AND SELECTED MEDICAL PROVIDERS. THIS CLAIMS FILE DATA IS PART OF THE MEDICALD MINIMUM DATA SET (MMDS), WHICH IN TURN IS A SUBSET OF THE STATE'S MEDICALD MANAGEMENT INFORMATION SYSTEM, (MMIS). A MEDICALD FINANCIAL DATA SET, CONSISTING OF INFORMATION SUBMITTED TO HCFA FOR INTERNAL BUDGET AND REIMBURSEMENT PURPOSES IS ALSO PART OF THE MMIS, BUT ONLY DATA FROM THE MMDS ARE ROUTINELY MADE AVAILABLE FOR RESEARCH PURPOSES.

MEDICAID 2082 DATA ARZ CONSIDERABLY LESS POWERFUL THAN MSS DATA. POPULATION-BASED UTILIZATION RATES CANNOT BE CALCULATED. LONGITUDINAL AND CROSS-SECTIONAL COMPARISONS ARE ALSO LIMITED BY THE FACT THAT NOT ALL STATES HAVE REPORTED UNIFORMLY SINCE THE 2082 DATA BASE BECAME ESTABLISHED IN 1973. WHILE THE MEDICAID 2082 DATA REPRESENT LIMITED ANALYTIC CAPACITY, THE SIZE OF THE DATA BASE IS RELATIVELY MANAGEABLE. A COMPUTERIZED VERSION OF ITS HAJOR COMPONENTS SPANNING THE YEARS 1975 TO 1982 IS AVAILABLE TO THE PUBLIC. ADDITIONAL DATA ARE ROUTINELY MADE AVAILABLE IN THO HEFA PUBLICATIONS: THE NATIONAL ANNUAL MEDICAID STATISTICAL REPORT AND THE MEDICARE AND MEDICAID DATA BOOK

BECAUSE OF THE LIMITS INHERENT IN MEDICALD'S 2082 DATA BASE, HCCA DEVELOPED THROUGH A SPECIAL "TAPE-TO-TAPE" PROJECT, A LIMITED PERSON-LEVEL DATA BASE ON THE MEDICALD POPULATION. SPANNING ONLY THE YEARS 1980-83, THIS DATA BASE INCLUDES

MEDICALD RECIPIENTS IN ONLY FIVE STATES. HOWEVER, THESE STATES (NEW YORK, CALIFORNIA, MICHIGAN, GEORGIA, AND TENNESSEE) ENCOMPASS A LARGE PERCENTAGE OF THE NATIONAL MEDICALD POPULATION. WITHIN HCFA, THIS DATA BASE IS CURRENTLY BEING LINKED TO MEDICARE DATA FOR A STUDY OF ELDERLY PERSONS WHO ARE DUALLY ELIGIBLE FOR THE MEDICALD AND MEDICARE PROGRAMS. HERE ARE NO CURRENT PLANS TO PRODUCE PUBLIC USE TAPES OF THIS DATA. SINCE 1953, THE FEDERAL GOVERNMENT HAS AT INTERMITTENT INTERVALS CONDUCTED SEVEN SURVEYS OF NATIONAL HEALTH CARE UTILIZATION AND EXPENDITURES. THE MOST RECENT OF THESE, THE NATIONAL MEDICAL CARE UTILIZATION AND EXPENDITURE SURVEY (NMCUES), WAS CO-SPONSORED BY HCFA AND THE NATIONAL CENTER FOR HEALTH STAILSTICS (NCHS), MMCUES DATA REFLECT THE HEALTH CARE EXPERIENCE OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION OF THE UNITED STATES DURING 1980. THE SURVEY WAS DESIGNED WITH SPECIAL EMPHASIS ON THE EXPERIENCE OF MEDICARE AND MEDICALD MEDICALD MEDICALD MEDICALD MEDICALD ADMINISTRATIVE FILES HITH INTERVIEW DATA DERIVED FROM A SERIES OF QUESTIONNAIRES ADMINISTERED TO A RANDOMLY SELECTED MATIONAL HOUSEHOLD SAMPLE PANEL OF THE CIVIL'AN NONINSTITUTIONAL POPULATION AND A FOUR-STATE RANDOMLY SELECTED MEDICALD HOUSEHOLD SAMPLE PANEL.

THE NMCUES DATA BASE, COMPLETED AND MADE AVAILABLE TO THE PUBLIC IN 1983, PRODUCES A COMPOSITE PICTURE OF COVERAGE, SERVICE USE, AND



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EXPENDITURE PATTERNS FOR MEDICARE AND MEDICAID ENROLLEES. IT THUS AUGMENTS THE TYPES OF ANALYSES THAT CAN BE CONDUCTED ON BENEFICIARIES AND ENABLES COMPARISIONS OF BENEFICIARY TO MONBENEFICIARY POPULATION. IT SHOULD BE NOTED, HOWEVER, THAT WHILE SURVEYS HAVE DECIDED STRENGTHS, THEY ARE VERY EXPENSIVE AND COMPLICATED IN ACTUAL USE. HENCE THEY ARE INFREQUENTLY UNDERTAKEN. WHILE THE DATA SETS FROM MICUES AND EARLIER SURVEYS HAVE SERVED HEALTH CARE POLICY MAKERS AND ANALYSTS WELL, THEY WILL BE LONG OUT OF DATE BY 1987, WHEN THE NEXT SURVEY IN THE SERIES, THE NATIONAL MEDICAL EXPENDITURE SURVEY (NMES), IS SCHEDULED TO BE UNDERTAKEN.

DATA SHARING ARRANGEMENTS

ACCESS TO HCFA FILES HAS BEEN OPENED FOR A WIDE VARIETY OF HEALTH RESEARCH PROJECTS DURING THE PAST DECADE. HCFA ROUNTINELY SHARES DATA WITH OTHER AGENCIES WITHIN THE DEPARTMENT; WITH OUR GRANTEES AND CONTRACTORS; WITH CONGRESS AND ITS AGENCIES, INCLUDING THE OFFICE OF TECHNOLOGY ASSESSMENT, CONGRESSIONAL BUDGET OFFICE, AND CONGRESSIONAL RESEARCH SERVICE; WITH OVERSIGHT AGENCIES, INCLUDING THE GAO AND THE DEPARTMENT'S OFFICE OF INSPECTOR GENERAL; WITH GOVERNMENT COMMISSIONS, INCLUDING THE PROSPECTIVE PAYMENT ASSESSMENT COMMISSION, AND, TO A LESSER EXTENT, WITH OTHER GOVFRNHENT AGENCIES, SUCH AS THE VETERANS ADMINISTRATION. INFREQUENTLY, DATA ARE ALSO FURNISHED FOR PRIVATELY FUNDED STUDIES UNDER STRINGENT FORMAL REQUIREMENTS.

THESE DATA SHARING ARRANGEMENTS ARE NORMALLY UNDERTAKEN TO FACILITATE POLICY DEVELOPMENT AND FOR PURPOSES OF SIRIOUS PROGRAMMATIC AND BASIC RESEARCH. CARE IS TAKEN TO ASSURE THAT WHEN DISCLOSING DATA IN HCFA FILES ON MEDICARE BENEFICIARIES THAT CONTAIN INDIVIDUAL IDENTIFIERS, THE PROVISIONS OF THE PRIVACY ACT OF 1974 (AND SECTION 1105(A) OF THE SOCIAL SECURITY ACT) ARE FOLLOWED AND PROPERLY ENFORCED. GENERALLY, THE PRIVACY ACT PROHIBITS DISCLOSURE OF SUCH DATA EXCEPT UNDER ONE OF ITS SPECIFIC DISCLOSURE PROVISIONS. FOR EXAMPLE, ONE OF THESE PROVISIONS ALLOWS DISCLOSURE BY ONE EMPLOYEE OF AN AGENCY TO ANOTHER EMPLOYEE OF THE SAME AGENCY ON A NEED-TO-KNOW BASIS.

SINCE ALL OF HHS IS CONS DERED TO BE A SINGLE AGENCY, HCFA IS ABLE TO RELEASE DATA TO COMPONENTS OF THE PUBLIC HEALTH SERVICE AND TO THE SOCIAL SECURITY ADMINISTRATIONS AFTER ESTABLISHING THE VALIDITY OF THE NEED.

INDIVIDUALLY IDENTIFIABLE DATA CAN BE RELEASED OUTSIDE THE AGENCY FOR PURPOSES WHICH ARE COMPATIBLE WITH THE PURPOSES FOR WHICH THE DATA WERE COLLECTED, UNDER THE SO-CALLED "ROUTINE USE" PROVISION. RELEASE OF DATA TO HCFA CONTRACTORS AND STATE AGENCIES IS MADE UNDER THIS PROVISION.

HCFA HAS ALSO DEVELOPED A "ROUTINE USE" CATEGORY FOR RELEAST OF DATA TO OUTSIDE INDIVIDUALS AND ORGANIZATIONS FOR RESTARCH THAT IS DETERMINED TO BE COMPATIBLE WITH PROGRAM PURPOSES AND IS IMPORTANT AND SOUNDLY





DESIGNED. FOR EXAMPLE, TO MEET THE NEEDS OF THE AMERICAN HOSPITAL ASSOCIATION, AND SIMILAR ORGANIZATIONS, A FILE CALLED THE "MODIFIED MEDPAR FILE" WAS DEVELOPED FROM MEDICARE DATA ON A SAMPLE OF BENEFICIARIES DISCHARGED FROM SHORT-TERM HOSPITALS. THE FILE CONTAINS DETAILED INFORMATION ON SERVICES, CHARGES, AND DIAGNOSES OF BENEFICIARIES IN THE SAMPLE. PROTECTION OF BENEFICIARY PRIVACY IS INSURED BY DELETION OF ALL DATA ELEMENTS LIKELY TO PERMIT IDENTIFICATION OF INDIVIDUAL BENEFICIARIES. TO BUTTRESS THIS PROTECTION, USERS OF THIS FILE ARE REQUIRED TO SIGN AN AGREEMENT TO PROTECT THE DATA FROM ANY EFFORT TO DEDUCE INDIVIDUAL BENEFICIARY IDENTITIES.

Under additional Privacy Act provisions, HCFA also releases data to the U.S. Bureau of the Census, law enforcement agencies, and pursuant to court order.

CURRENT INTERAGENCY COOPERATIVE EFFORTS

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HCFA ENGAGES IN NUMEROUS COLLABORATIVE PROJECTS WITH OTHER FEDERAL AGENCIES DESIGNED TO LINK MEDICARE CLAIMS DATA WITH DATA FROM OTHER SOURCES IN ORDER TO INCREASE OUR COLLECTIVE UNDERSTANDING OF ASPECTS OF AMERICA'S AGING POPULATION.

TWO MAJOR PROJECTS THAT LINK MEDICARE DATA WITH INFORMTION FROM THE SOCIAL SECURITY ADMINISTRATION (SSA) ARE CURRENTLY UNDERMAY, ONE STIDY LINKS THE CONTINUOUS MEDICARE HISTORY SAMPLE (CMHS), TO SSA'S CONTINUOUS LISABILITY HISTORY FILE, A FILE REPRESENTING FROM 5 TO 20 PERCENT OF EACH STATE'S NEWLY AWARDED DISABLED POPULATION IN 1975. THE STUDY IS FOLLOWING THE MEDICARE EXPERIENCE OF PERSONS AWARDED DISABILITY, IN 1975 FROM 1977 TO 1981. A SECOND PROJECT, LINKING THE CMHS WITH SSA'S CONTINUOUS WORK HISTORY SAMPLE, IS IN THE PLANNING STAGES WITH LINKAGE EXPECTED LATER IN 1985. SSA'S ONE PERCENT LONGITUDINAL SAMPLE OF EARNINGS HISTORIES FROM 1937 TO 1982 WILL BE LINKED TO MEDICARE FILES, AS WILL THE SSA FILE CONTAINING RECORDS BY EMPLOYER AND INDUSTRY THAT RUNS FROM 1957 TO 1982. THE SSA DATA ARE REGARDED AS QUITF SENSITIVE BECAUSE THEY CONTAIN RECORDS OF TAXABLE EARNINGS THAT SSA CANNOT RELEASE UNDER THEY CONTAIN RECORDS OF TAXABLE EARNINGS THAT SSA CANNOT RELEASE UNDER THEY CONTAIN RECORDS OF TAXABLE EARNINGS THAT SSA CANNOT RELEASE UNDER THEY CONTAIN RECORDS OF TAXABLE EARNINGS THAT SSA CANNOT RELEASE UNDER THE PRIVACY ACT, EVEN FOR RESEARCH PURPOSES. TO SOLVE THIS PROBLEM, HCFA IS PROVIDING SSA WITH THE MEDICARE DATA NEEDED TO MAKE THE LINKALE AND ALL DATA PROCESSING WILL BE DONE BY SSA. INITITALLY, HCFA PLANS TO USE THE DATA RESULTING IROM THIS LINKAGE TO STUDY MEDICARE UTILIZATION ON THE PART OF ELDERL' BENEFICIARIES BY INDUSTRY OF PREVIOUS EMPLOYMENT.

HCFA IS ALSO PARTICIPATING IN A NUMBER OF JOINT STUDIES WITH THE NATIONAL CENTER ON HEALTH STATISTICS THAT INVOLVE LINKING MEDICARE CLAIMS DATA WITH INFORMATION OBTAINED FROM INTERVIEWS. AN EXAMPLE OF THESE IS THE 1980 NATIONAL MORTALITY FOLLOWBAC. SURVEY, THROUGH WHICH NCHS IS COLLECTING INFORMATION ABOUT THE HEALTH AND USE OF SERVICES IN THE LAST YEAR OF LIFE FROM THE NEXT OF KIN OF PERSONS DYING IN 1986.



THE STUDY WILL LINK A SAMPLE OF DEATH RECORDS TO HCFA'S MEDICARE RECORDS, PERMITTING GREATER OPPORTUNITIES FOR STATISTICAL ANALYSIS THAN WOULD OTHERWISE RESULT FROM INTERVIEWS WITH RELATIVES.

IN ADDITION TO THESE DATA LINKAGE ACTIVITIES, HCFA ACTIVELY SPONSORS LARGE-SCALE NATIONAL SURVEYS OF HEALTH CARE FOCUSED ON THE FLDERLY. FOR EXAMPLE, THO SUCCESSIVE LONG IERM CARE SURVEYS, CO-SPONSORED BY HCFA AND HHS' OFFICE OF THE ASSISTANT SECRETARY FOR PLANNING AND EVALUATION, WERE CONDUCTED IN 1982 AND 1984. THESE SURVEYS ASKED DETAILED QUESTIONS OF SAMPLES OF FUNCTIONALLY IMPAIRED MEDICARE BENEFICIARIES. DATA COLLECTION WAS CARRIED OUT BY THE U.S. CENSUS BURRAD, PUBLIC USE TAPES ARE AVAILABLE FOR 1982 AND ARE IN DEVELOPMENT FOR 1984 DATA. THE SURVEY OF MOST CURRENT INTEREST IS THE NATIONAL MEDICAL EXPENDITURE SURVEY (NMES), SCHEDULED FOR 1987. NMES IS DESIGNED TO PROVIDE NEEDED DATA ON THE ELDERLY POPULATION. FUNCTIONALLY IMPAIRED PERSONS WILL BE OVERSAMPLED, MANY OF WHOM ARE FLDERLY. ALSO, FOR THE FIRST TIME BOTH NONINSTITUTIONALIZED AND INSTITUTIONALIZED POPULATIONS WILL BE INCLUDED IN THE SAME SURVEY. THE NURSING HOME SAMPLE WILL BE PREDOMINATELY ELDERLY. THIS SURVEY WILL PROVIDE UTILIZATION AND EXPENDITURE DATA FOR INDIVIDUALS IN INSTITUTIONS AS WELL AS THOSE IN THE COMMUNITY. SPECIAL EFFORTS WILL BE MADE TO COLLECT DATA ON HOME HEALTH CARE.

NMES IS THE BEST EXAMPLE OF WHICH HCFA IS AMARE OF EFFORTS BEING MADE TO COLLABORATE AMONG A NUMBER OF FEDERAL AGENCIES WITH RESPONSIBILITIES FOR COLLECTING DATA ON THE ELDERLY. THE SURVEY WILL BE JOINTLY ADMINISTERED BY HCFA AND THE NATIONAL CENTER FOR HEALTH SERVICES RESEARCH (NCHSR). THE NATIONAL CENTER FOR HEALTH STATISTICS (NCHS) WILL ASSUME A SUPPORTING ROLE, PROVIDING CONSULTATION AND TECHNICAL ADVICE AS AVAILABLE RESOURCES PERMIT. HCFA'S PRIMARY CONCERN IS WITH UTILIZATION AND EXPENDITURE DATA FOR PERSONS IN THE MEDICARE AND MEDICAID POPULATIONS. NCHSR WILL USE THE DATA FOR POLICY RESEARCH OR KEY NATIONAL HEALTH ISSUES, INCLUDING THE EFFECTS OF PROPOSALS TO CHANGE PATTERNS AND LEVELS OF USZ AND EXPENDITURES AS MELL AS THE STRUCTURE OF PRIVATE HEALTH INSURANCE AND FEDERAL FINANCING PROGRAMS. THE NATIONAL INSTITUTE OF MENTAL HEALTH MILL FOCUS ON PATTERNS OF COMMUNITY VERSUS INSTITUTIONAL CARE AND RELATED BEINGURSEMENT PATTERNS OF PERSONS WITH AND WITHOUT MENTAL ILLNESS. NMES WILL BE USED BY THE INTIAN HEALTH SERVICE (IHS) TO ASCERTAIN ALL HEALTH CARE RESOURCES (IHS AND NON-IHS) BEING UTILIZED BY AMERICAN INDIANS AND ALASKA NATIVES AND TO EST.MATE ASSOCIATED CHARGES AND SOURCES OF PAYMENT.

AN IMPORTANT ADJUNCT TO HCFA'S COLLABORATIVE DATA COLLECTION ACTIVITIES AND COOPERATIVE RESEARCH EFFORTS IS THE AGENCY'S SPONSOFTIP OF SCHOLARLY STUDIES AIMED AT IMPROVING FEDERAL DATA RESC RCES. THROUGH AN INTERAGENCY AGREEMENT WITH THE NATIONAL SCIENCE FOUNDATION, HCFA PROVIDES SUPPORT FOR THE FOUNDATION'S COMMITTEE ON NATIONAL STATISTICS. THE COMMITTEE IS COMPOSED OF DISTINGUISHED STATISTICIANS MHO MORK TO IMPROVE THE STATISTICAL METHODS AND STATISTICAL INFORMATION ON WHICH PUBLIC DECISIONS ARE BASED. PROJECTS DEEMED OF POTENTIAL NATIONAL SIGNIFICANCE ARE IDENTIFIED FOR STUDY.





ONE SUCH STUDY WHICH HCFA IS SUPPORTING IS THE PANEL ON STATISTICAL PROBLEMS IN POLICY ANALYSIS FOR AN AGING POPULATION, CURRENTLY BEING CONDUCTED BY THE NATIONAL ACADEMY OF SCIENCES. HCFA IS ONE OF SEVEN FEDERAL AGENCIES SPONSORING THIS TWO-YEAR NAS PANEL, WHICH IS EXAMINING A BROAD RANGE OF ISSUES INVOLVING AGING-RELATED STATISTICS. THE PANEL'S CONCERNS INCLUDE THE ADEQUACY OF CURRENT DATA RESOURCES FOR HEALTH POLICY ANALYSIS OF THE AGED. UPON COMPLETION, IN SEPTEMBER 1986, STUDY RECOMMENDATIONS ARE EXPFCTED CONCERNING FUTURE DATA COLLECTION ACTIVITIES, DATA GAPS, AND IMPROVEMENTS IN STATISTICAL METHODOLOGY ONE PRODUCT OF THE STUDY WILL BE AN INVENTORY OF AVAILABLE DATA SETS ON THE AGING POPULATION.

CONCLUSION

IN SUMMARY, HCFA OFFERS EXTENSIVE PRIMARY DATA RESOURCES FOR RESEARCH INTO ISSUES RELATING TO THE ELDERLY. OVER THE PAST TEN YEARS, THE AGENCY HAS GRADUALLY OPENED ACCESS TO ITS DATA FILES UNPER PROTECTIVE PROCEDURES WHICH RESULT IN MINIMAL INTRUSION INTO THE PRIVACY OF BENEFICIARIES. CURRENT DATA SHARING ARRANGEMENTS HAVE BEEN ACHIEVED THROUGH INDIVIDUAL INTERAGENCY AGREEMENT AS WELL AS THROUGH HCFA'S ACTIVE PARTICIPATION IN FORMAL AND INFORMAL DISCUSSIONS WITH OTHER FEDERAL AGENCIES AND QUASI-GOVERNMENTAL ORGANIZATIONS CONCERNED WITH IMPROVING THE RELEVANCY AND AVAILABILITY OF DATA ON THE AGING.

THE ASSISTANCE THAT HCFA PROVIDES IN MAKING ITS FILES ACCESSIBLE HAS ALMAYS BEEN CONTINGENT UPON THE AVAILABILITY OF SUFFICIENT RESOURCES, SINCE EVERY APPROVED REQUEST FOR DATA GENERALLY HAS TO BE PRODUCED INDIVIDUALLY BY A STAFF WHOSE PRIMARY RESPONSIBILITY IS TO PREPARE DATA FOR INTERNAL PURPOSES. HEREFORE, WHILE WE SHARE THE ENTHUSIASM FOR THE CONCEPT OF AN INTERAGENCY FORUM ON AGING RELATED STATISTICS THAI MAS SO APPARENT AT LAST MONTH'S SUMMIT CONFERENCE, IT WOULD BE UNREALISTIC TO IGNORE THE REALITY THAT ANY SUBSTANTIAL GROWTH IN THE LEVEL OF INTERAGENCY ASSISTANCE HCFA PROVIDES MOULD REQUIRE CAREFUL EVALUATION OF THE IMPACT ON ITS BUDGET AND RESOURCE AVAILABILITY.



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June 19, 1986

Ms. Penny Bogas Subcommittee on Aging 428 Dirksen Sonste Office Building Washington, D.C. 20510

Dear Ms. Bogas:

Daniel A. Quirk Executive Director

NACUA

Thank you for the opportunity to submit testimony on the important issue of a statistical policy in an aging America. As representatives of the 57 State Units and 667 Area Agencies on Aging, NASUA and NAAA1 recognize that timely and accurate information is essential for the effective planning and management of services for older persons.

In this regard, we are currently pursuing several initiatives which are designed to collect and present information in a manner useful for decision making at the national, state and local level, both within and outside of government.

The first of these is the National Data Rase on Aging, a repository of statistical information on the programs of State Units and Area Agencies, which is available to individuals, agencies and organizations with an interest in services for older persons. A detailed description of this information resource is attached for inclusion as part of our testimony.

In an effort to encourage state and local sgencies to make effective use of available information, two other initiatives have been undertaken. These are:

- Octalogs of Microcomputer System Applications for Area Agencies and State Units on Aging, designed to encourage replication of effectively operating information management systems.
- o model to forecast service needs of the elderly at the state and local level, based on the concept of functional impairment.

We applied your efforts to help guars due access to relation on the elderly and programs which serve them. If you have due fichs about any of our relation (nitiatives places feel free to contact us

Sincer ly,

Raymond C. Mustaked
Review . C. Hastalish
Recoultive Director

NAAAA

Sur "aryland Avenue, S.W., Suite 208, Washington, D.C. 20024

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AN INFORMATION RESOURCE YOU SHOULD KNOW ABOUT

rotessionals in the field of aging have long re-ognized the need for timely and accurate data to support progress management, services development, and research functions. Today, computer information systems which present data that can be used in decision making and analysis are helping to meet this need

Recognizing the aging network's need for high quality information. the National Association of State Units on Aging (NASUA) and the National Association of Area Agencies on Aging (NAAAA) have developed the National Data Base on Aging to provide precise information on the characteristics, activities and services of State and Area Agenctes on Aging

Annual Surveys Conducted

The DATA BASE was initiated to test the feasibility of using a volumtary system to collect information at the national level about the programs of State and Area Agencies on Aging The joint effort undertaken hy NASUA and NAAAA an! funded, in part, by the Administra tion on Aging involves an annual questionnaire survey of all State Units and a one-third sample of Area Ageneies

The DAIA BASE represents the first major institutes conducted in the national level to compile comparable information about all activities and services, upported by this network

major problems

- . The sparsity of timely and ac curate data about SUA's and AAA's and their associated services and actisities for older persons,
- m The lack of data comparability. given the range of service definitions in use and
- . The lack of useful feedback of information to those agencies that have provided data from time to

The DATA BASE has addressed these-problems in several whys

- Through a systematic approach for ungoing data collection
- By employing a uniform set of service definitions for consistently compiling octwork program activities, and
- By involving intended beneficiaries and respondents of the DATA BASE in all phases of the project's design and implements ion

How Can The Data Be Used?

Cerrent DATA BASE users inelude market research consultants. journalists, business and industry, in addition to State and Area Agencies Several examples illustrate the ways in which the DATA BASE can be uwd

· A university professor conducing a study on nutritional serv DAIA BASE for information on 10 Area Agencies on which he was has ing his study. The DATA BASI sup

It was designed to address several plied information on the number of persons receiving services, their characteristics, the number of meals served and the cost. The availability of this information saved the researcher and the AAA's significant time and expense

. A State Unit on Aging in the midwest planned to push for state dollars to fund a program that would enable elderly persons to receive home health care. The DATA BASE movided models of similar programs being implemented successfully in other states

M An Area Agency director called the DATA BASE to find out how the level of local funds in his area comnared to other locales with similar levels of population and urbanization. When the info, action provided showed that his financial support was low by comparison, he presented the data to his city council and obtained an increase in liscal funding

M An insurance company contacted the DATA BASE for informa tion on Area Agencies that use their own staff and vehicles to transport older persons. The company intend ed to offer an insurance plan cover ing transportation fiability, and needed to know if there were a large enough market for such a plan. The DAIA BASE was

able to compile the needed mineralice

No 351 1985



How To Obtain Information

Access to the DATA BASE can be accomplished in several ways. First, NASUA and NAAAA have published and will continue to maleipate and publish, the kinds of reports which potential users of the DATA BASE may want. In addition, anyone may contact the DATA BASE by using its toll free number. (800) 424-9126. A staff person will discuss your information request and compile a report tailored to your needs. For those with their own computer capability, machine readahie data sets are also available in a vanety of formats

What Do Services Cost?

The initial consultation to discuss how the DATA BASE can meet your information needs is free. After that, a \$45 00 per hour charge is made for staff time involved in date retrieval. analysis and write up.

The DATA BASE can provide a great deal move than just raw signstics. Customized services and presentation quality products include proprietary reports analyzed to your specifications longitudinal analyses, market acgmentation (by state. County. or other criteria). charts, tables, and maps

The National Data Base on Aging represents a new and important resource for a wide variety of users. It is anticipated that the data will be particularly useful to State and Area Agencies on Aging in improving the effectiveness and efficiency of services for the growing older population

This article was prepared by DATA BASE stoff from the National Asso clation of State Units on Aging and The National Association of Area Agencies on Aging



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Information Categories in the National Data Base on Aging

State Units on Aging:

- Executive Director Profile
- SUA P©anization
- Staffing Profile/Turnover m Advisory Council Make-Up and Service Provider Agency **Puctions**
- Planning and Policy Approaches Intrastate Punding Formulas
- Funding Sources and Amounts
- Computer System Profile
 - Program Accomplishment.
- Management Initiatives
- Training/Professional Development Activities

Area Agencies on Aging:

- Executive Director Profile
- Staffing Profile/Turnover Advisory Council Make-up and Punction
- AAA Organization
- Grants Management Procedures
- Planning and Policy Approaches
 Funding Sources and Amounts
- C inputer System Profile
- Program Accomplishments

- Management Initiatives
- Training/Professional Develop ment Activities

Grants and Contracts:

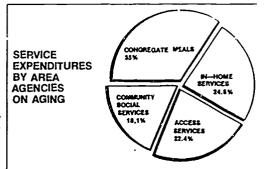
- Profile of each Provider Method of Reimbursenie.
- Priority Service and Clien
- Targeting Characteristics of Service Delis-
- ery Sites Sources and Amounts of Funding

Clients and Services:

- Services Provided
- Expenditures and Units Provides by Service
- B Numbers and Characteristics c Persons Served by Service

U.S Census Statistics

- Total Population
- Elderly Population
- State, County, Planning, an Service Area Summaries



An example of the graphics that can be produced from the National Data Base on Aging



Office of the Administrator of Veterans Affairs Washington DC 20420



JUL 2 1986

'Honorable Thad Cochran Chairman, Subcommittee on Energy, Nuclear Proliferation and Government Processes Committee on Governmental Affairs' United States Senate Washington, D.C. 20510

Dear Mr. Chairman:

Thank you for yours and Senator Grassley's letter of June 4 inviting our comments as a follow-up to your joint hearing on Statistical Policy in an Aging America.

Key VA officials attended that hearing and have been involved in the important coordination efforts to date regarding data collection and research highlighted at the hearing.

The VA, of course, is keenly interested in the area of aging-related statistics, particularly as regards the so-called aging veteran. We applaud the initiative of the National Institute on Aging and the Bureau of the Census to develop mechanisms to coordinate data collection and research in this area to meet Federal agencies' respective needs in a cost-efficient way.

While the VA already collects and analyzes some demographic and socio-economic data on aging veterans, we foresee additional dats requirements that might be met through collaborative efforts. These include needs for epidemiological, demographic, and economic daca. We welcome the prospect that this initiative to foster federal sharing of information-gathering and related policy planning may help meet these needs.

We look forward to continued progress on this initiative and interd to work toward it with the lead agencies. λ similar letter has been sent to Senator Grassley.

Sincerely,

THOMAS K. TURNAGE



INVENTORY OF DATA SETS RELATED TO THE HEALTH OF THE ELDERLY

Panel on Statistics for an Aging Population Committee on National Statistics Commission on Behavioral and Social Sciences and Education Natic...21 Research Council

Washington, DC 1986



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NOTICE: The project that is the subject of this report was approved by the Governing Board of the National Research Council, whose members are drawn from the councils of the National Academy of Sciences, the National Academy of Engineering, and the Institute of Medicine. The members of the committee responsible for the report were chosen for their special competences and with regard for appropriate balance.

This report has been reviewed by a group other than the authors according to procedures approved by a Report Review Committee consisting of members of the National Academy of Sciences, the National Academy of Engineering, and the Institute of Medicine.

The National Research Council was established by the National Academy of Sciences in 1916 to associate the broad community of science and technology with the Academy's purposes of furthering knowledge and of advising the federal government. The Council operates in accordance with general policies determined by the Academy under the authority of its congressional charter of 1863, which establishes the Academy as a private, nonprofit, self-governing membership corporation. The Council has become the principal operating agency of both the National Academy of Sciences and the National Academy of Engineering in the conduct of their services to the government, the public, and the scientific and engineering communities. It is administered jointly by both Academies and the Institute of Medici — The National Academy of Engineering and the Institute of Medicine were established in 1964 and 1970, respectively, under the charter of the National Academy of Sciences.



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PANEL ON STATISTICS FOR AN AGING POPULATION

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PREFACE

The graying of the U.S. population is a fundamental and far-reaching contemporary demographic shift. This trend will have profound consequences for society, the economy, and health care. Many issues will arise in the areas of health and medical care, income support and social security, work opportunities, and the quality of life. The Committee on National Statistics, recognizing that adequate statistical information will be needed to make policy decisions for the elderly on a sound factual basis, proposed a study of statistical problems in policy analysis for an aging population. The objectives of the study are to determine data needs for policy analysis for health and related issues for the aging population; to assess the adequacy of current data sources; to make recommendations to fill data gaps; and to synthesize the statistical methodology useful in policy analysis for the elderly and recommend a research agenda to extend this methodology.

Funding for the study was provided by a consortium of agencies including the Office of the Assistant Secretary for Planning and Evaluation of the U.S. Department of Health and Human Services, the Health Care Financing Administration, the National Institute on Aging, the National Institute of Mental Health, the Social Security Administration, the Veterans Administration, and the National Center for Health Statistics, which is

serving as the contracting agency for the study.

The Panel on Statistics for an Aging Population was established to undertake the study. At its first meeting, the panel recognized the need for a compilation of descriptions of available data sets related to the health of the elderly. It was proposed that the panel develop such a compilation, since existing inventories are not up to date. Although compiling the inventory made major demands on staff time, the panel was convinced that the investment was worthwhile, since the inventory han provided background essential for the panel's work and, in addition, will be a valuable resource for schools of public health and for the research community concerned with the aging population. The National Institute on aging provided additional funding for the inventory because of its potential value to researchers.

The seven federal agencies sponsoring the panel's activities provided major assistance in developing the inventory. Each agency appointed a representative to a task force, haired by Joan Van Nostrar: of the National Center for Health Statistics, to assist 1. the design of the inventory and in the collection of information on the data sets or their respective



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agencies. The representatives were Paul Gayer (Office of Assistant Secretary for Planning and Evaluation, Department of Health and Human Services), Joan Van Nostrand (National Center for Health Statistics), Judith Kasper (Health Care Financing Administration), Ronald Abeles (National Institute on Aging), David Larson (National Institute of Mental Health), Melinda Upp (Social Security Administration), and Phyllis Thorburn (Veterans Administration). Their efforts greatly facilitated the completion of the inventory.

Joan Van Wostrand and panel member Jeann: Griffith gave freely of their time to participate in early meetings with the staff to plan the inventory. These initial plans were reviewed by the agency task force and by the panel. These reviews improved the plans for the inventory and enhanced the relevance of the information collected.

The panel was fortunate to have Lillian Guralnick take on orimory responsibility for developing the inventory. Few people possess for broad knowledge of health statistics programs, her ability to organize a complex task, and her quiet persistence in follow-up and problem resolution. Staff member Carolyn Rogers tracked down information on academic data lives related to aging and assisted in drafting part of the introduction. Doroth-Gilford, study director, not only found both staff and funding resource. For the inventory but also offered assistance and helpful counsel throughout its preparation. The panel also wishes to thank the many persons who provided information for one or more inventory forms, especially Donald Fowles (Administration on Aging), Cynthia Taeuber (Bureau of the Census), and Dan Walden (National Center for Health Services Research and Technology Assessment).

Paula Lovas of the National Gerontology Resource Center of the American Association of Retired Persons and Rosalyn Leiderman of the National Academy of Sciences Library gave generously of their time to complete a search for data bases in the literature on aging. Christine McShane, editor of the Commission on Behavioral and Social Sciences and Education nelped to design the format for presenting the data sets and to resolve edit rial problems as they arose. Staff member Carlotta Molitor with inexhaustible patience comp'led the disks for the data sets in the inventory, took charge of the flow of mail, the corrections, and the endless detail.

For the panel and myself, I would like to express appreciation to all of the people involved, especially to Lillian Guralnick, for their commitment, dedication, and efforts. We, and the many people concerned with aging, are indebted to them.

Sam Shapiro, Chair Panel on Statistics for an Aging Population



INTRODUCTION

SCOPE OF THE INVENTORY

This inventory was prepared as part of the background for the work of the Panel on Statistics for an Aging Population. The first step in creating the inventory was to establish criteria for inclusion of a data set in the inventory. The panel agreed that a data system would be included if it met the following specifications:

- (1) It comprises a periodic or a continuous national collection of information related to the health of the elderly population of the United States. (It may be part of a collection for the total population.) The data system may relate to the health of individuals, health care expenditures, services provided, or health care resources. It may be designed for individual data or for aggregate data, such as data for states or institutions.
 - (2) It contains one-time or subnational studies of seminal importance.
 - (3) It contains current data or the most recent available for a particular topic.
 - (4) It provides basic demographic data.
- (5) It is available for further analysis, even though there may be some restrictions on use of the data.

The panel construed the health of the elderly broadly, as related to a way of life, rather than to physical condition alone. Housing, income, and availability and access to medical care and other life-support services were all seen as appropriate subjects related to health. The requirement that the data sets included in the inventory be available for further analysis reduced the number of eligible studies sharply, excluding in particular those that were not relatively recent.



GENERATING THE INVENTORY

The panel reviewed inventories of either data for the elderly or nealth data in general and selected data sets that met the stated criteria. The inventories reviewed are:

Health Data Inventory, Fiscal Year 1983-1984. (U.S. Department of Health and Human Services, January 1984).

Health and Human Services Inventory on Data Projects and Systems, Fiscal Year 1985: (U.S. Department of Health and Human Services, 1986).

Inventory of Federal Statistical Programs Relating to Older Persons. (U.S. Department of Health, Education, and Welfare, Administration on Aging, 1979).

Inventory of Data Sources on the Functionally Liv'ed Elderly. (U.S. Office of Management and Budget, Human Resources, "sterans, and Labor Special Studies Division, 1980).

National Statistics on Children, Youth, and Their Families: A Guide to Federal Data Programs. (Prepared for the Interagency Conference on Child and Family Statistics, National Institute of Child Health and Human Development, Bethesda, MD, 1984. Many of the programs described apply to all age groups.)

Inventory of U.S. Health Care Data Bases, 1976-83. (American Hospital Association and U.S.D.H H.S. Health Resources and Services Administration. No publication date--1984?).

These sources do not exhaust the data on the elderly available in the United States, but do describe the major accessible studies.

A list of all apparently relevant data bases was culled from the vix inventories listed. The list was separated into data sets collected by the sponsoring agencies and the remainder. The representatives of the sponsoring agencies took on responsibility for having the forms completed for all data sets listed for their respective organizations. In addition, they provided descriptions of studies too recent to be listed in any published inventor, and major studies resulting from contracts or grants that had come to their attention.

A data collection form modeled after the one used in <u>National Statistics</u> on <u>Children. Youth, and Their Families</u> was adopted, with appropriate changes in format and in information to be collected (Figure 1).

For data sets collected by agencies other than sponsors, the contact person given in the inventory was called to ascertain the name of the most appropriate person to address for current information. The data collection form and a covering letter were sent to that person, requesting return of the completed form by a specific date. For many data requests, follow-up was necessary to elicit a response or to clarify or splete the information submitted. Generally, the completed forms from all sources were entered into a computer file with as little change as possible. It was not possible, however, to list all publications produced from some data sets; this is usually indicated in the description.



March 22, 1985

PANEL ON STATISTICS FOR AN AGING POPULATION: INVENTORY OF DATA SETS RELATED TO HEALTH

General Instructions

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A data set should be in luded in the inventory if:

- the data system includes a periodic or a continuous national the data system includes a periodic or a continuous national collection of information related to the health of the elderly population of the United States. (This may be part of a collection for the total population.) The data system may relate to health of individuals, to health care expenditures, to services provided, or to health care resources. It may be designed for individual data or for aggregate data, such as data for states or institutions.
- it contains one-time, or subnational studies of seminal importance.
- data are current, or the most recent available for a partic-3. ular topic.
- or if it provides basic demographic data.

If the space for an item on this form is inadequate, please continue on a blank sheet, identifying the item described.

PLEASE ATTACH A COPY OF YOUR DATA COLLECTION FORM.

The name of the data set used in bibliographic references TITLE. TITLE:

SPONSORSHIP: The agency responsible for the conduct of the study SPONSORSHIP:

AGENCY:

PROJECT CHIEF: NAME TITLE

UNIT

PURPOSE: The reasons the data collection system was established PURPOSE:

DESIGN. The universe for which data are collected. if a sample, the nature of the sample, its size, nonresponse rate, attrition rates for repeated samples, is this a longitudinal study; does it make use of data linked to other files or samples?

DESIGN:

FIGURE 1 Form used to collect information in data sets.



(2) TITLE:

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CONTENT. Describe briefly the nature of information collected. 'f there are variations for different years or collection cycles, that are they? CONTENT:

YEARS OF DATA COLLECTION. Describe the periodicity of the study, or list the i-dividual years for which the study has been completed, the years now budgeted and planned, and expected release dates for currect data collections.

YEARS OF DATA COLLECTION:

PUBLICATIONS. List major publications, or reference a list of jubications. PUBLICATIONS:

AVAILABILITY OF UNPUBLISHED DATA. Inacate whether data are available as unpublished tabulations or on public use data tapes, for what years, and how unpublished data can be obtained.

AVAILABILITY OF UNPUBLISHED DATA:

Are any of your data tapes in the collection of the National Archive of Computerized Data on Aging maintained by the Inter-university Consortium for Political and Social Research, Ann Arbor, Michigan? Specify.

CONTACT The person who can provide information about the data set, answer questions about published and unpublished data, and can refer the inquirer to technical staff, if necessary.

CONTACT: NAME
TELEPHONE NUMBER



 	1	ypes of Da	ta Collected		
The categories are intended to every item included in the date	ehou t a colle	the content oction. En	t area of the data system, but nater IES or NO for each item.	ot nec	essam ly
		Public			Public
DEMOGRAPHIC DATA	File	Usa Tape	11745 711	File	Use Tap
Educational level			HEALTH		
Kace			Acute and chronic conditions 2 Disability days	·	
Ethnicity			Chronic limitations:		
Sex			of actity		
Marital status	_	=	of mobility	_	
Higration or mobility	_	_	Impairments		
VITAL STATISTICS			Usual activity status 3/		
Natality			ALCOHOL DRUG ABUSE AND ME		
Hortality			ALCOHOL, DRUG ABUSE AND ME Cognitive impairment scale		
Harriage			B havior problems		
Divorce			Depression		
			Alcohol use		
HOUSING			Drug abuse		=
Type of dwalling 1/	_				_
No. of persons in household			CHANGES IN:		
Relationship of persons in			Horbidity		
household			Functional limitations	_	
INCOHE AND WEALTH			Self-perceived health		
Labor force participation			FUNCTIONAL LEVELS		
Total income			Social interaction 4/		
Scurces of income			Activities of daily living 5/		
Net assets			Instrumental activities of		
			daily living 6/		
HEALTH RESOURCES			·		
General hospitals			HEALTH CARE UTILIZATION 7/		
Private psychiatric hospitals			General hospital sarvices		
Public mental health hospitals Nutsing homes			hursing home services		
Other institutional resources			Home health care Rehabilitation		
Community-based resources			Hental health hospi alization		
Health professions			Hental health outpat'ant		
Other professional resources	_		services		
			Alcohol and drug abuse 'enters		
HEALTH LXPENSES			rnysician services/visits	_	
Costs of care			Gental services/visits		_
Out-of-pocket costs Medicare			Prescription drugs		
nedicare hedicaid			Other		
State axpenditures			COCTAL SERVICES OF		
Private insurance			SOCIAL SERVICES 8/		
			OTHER BROAD CATEGORY FOR S	AMPL TN	C I.S. T
			Specify:		
			· · · · · · · · · · · · · · · · · · ·		_
			·		
1. House, apartment, boarding	home,	residentia	l treatment centers, etc.		
7. Incinces graduostic data					
	rkirg,	keapins ho	ouse, retired, other		
activities, including relig	conta	icts with I	riends, relatives, participation	n in g	roup
5. Activities of daily living	includ	e ah(1(+	to bathe oneself, dress oneself		
6 Instrumental activities of	daily	living are	dufined as shopping, household	, elc.	
managing money, etc.	/	alt	. corrued as suchbruß; nonschold	CHOIL	•,
7 Utilization covers length of	of stay	, number o	of discharges, days of care, num	ber of	visits
					
Includes desertic and trans	sportet	TOD BELAIC	es, meals-on-wheels, day care.	respit	e Care.
Includes dosestic and trans		servic	es, meals-on-wheels, day care,	respit	e care,



(4)				
			,	
	TITLE:			
		ected Items in		
	SIZE OF SAMPLE: Enter the group. Enter NA (not	number and th	e nonresponse rate	for each age
	SIZE OF SAMPLE (or univers	e, if the data	ere that is the co test is not sample	::::::::::::::::::::::::::::::::::::::
			Nonresponsa Rate	
	Total under 65			•
	65-74			•
	75- 84			•
	85+			•
	AVATE ADTE THE AND A DESCRIPTION			
	AVAILABILITY AND LOCATION (NA (not available) if	of SPECIFIC DA	TA ITEMS: Enter 1	ES if avoilable,
	AVAILABILITY AND LOCATION	F SPECIFIC DA	TA ITEMS:	
	Item	Data Fila	Public Use Tape	
	Date of birth			
	Social Security Number Veteran Status			
		Data Fila	Public Use Tape	Published Tables
	Geographic data:			
	Largeat unit (Specify) Smallest unit (Specify			
	Age classes:	′		
	Singla years 60-64			
	65+			
	65-74, 75-84, 85+			
	Other (Specify)			
				_
				
	Return this f	orm and the do	ita collection form	to:
	Dorothy	M. Gilford,	10850	I
	National	Academy of Sa	ianose	
	2101 Con	stitution Aven	ue. N.W.	ł
		on, D.C. 20418		1
	1 Attention	1: Miss Lilli	an Guralnio	1
	ì			1
	i	y questions.	please call Hiss G	wralok



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Letters were also sent to the directors of university gerontology atudy centers supported by grants from the Administration on Aging. A few responses were received to the effect that their studies did not meet the criteria; in one case, a useful data base was reported.

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The National Technical Information Service in the U.S. Department of Commerce maintains an abstract file of all reports on research that are federally funded and deposited with their agency. The file was sear hed through the Dialog Information Retrieval Service for studies on the salta of the elderly for reports published during the period 1965-1985. The search produced abstract of an impressive list of reports and suggested inquiries for some additional data bases.

The area of research funded by nonfederal organizations was largely unexplored. The studies with nonfederal sponsorship listed in the inventory are those well known in the health literature.

The inventory will be added to the Mational Archive of Computerized Data on Aging maintained at the University of Hiohigan, where it will be updated periodicelly with support from the Mational Institute on Aging. Information on publicly available data sets not in this inventory that could be added should be sent to:

The Inter-University Consortium for Political and Social Research P.O. Box 1248
Ann Arbor, HI 48106

GUIDE TO USE OF THE INVENTORY

The key to the inventory is the Summary Table (pages 18-29), which lists in alphabetical order the sponsors of the data sets followed by the data set titles. For data sets sponsored by more than one agoncy or when the supporting and contracting agencies differ, the names of all the participating organizations appear with appropriate cross-references. The Summary Table indicates the types of data collected with asterisks; when more than half the detailed items on the data collection form were checked, two asterisks are entered in the Summary Table.

The Summary Table can be used to locate the description of a known study, or to find the titles of all studies listed under the different types of data collected. Further information concerning a data set may be found in the narrative description provided on the individual forms.

In addition to the data set descriptions, the inventory includes a final section describing selected resources for additional data. The volume concludes with an index of data sets.



SOURCES OF DATA SETS

Some of the major federal and academic sources of data sets are described below, followed by information on relevant bibliographic services.

PEDERAL DAYA SOURCES

Host health data are collected and made available by a few federal agencies. Some important sources of data on health and health-related topics for the elderly are described below.

Department of Health and Human Services (DHHS)

Office of the Assistant Secretary for Planning and Evaluation

The Office of the Assistant Secretary for Planning and Evaluation maintains the Evaluation Documentation Center. The Center makes the following services and materials available: a library of all DHES final evaluation reports and executive summaries; compendium of DHHS evaluation studies, both completed and in profess; and abstracts of evaluation studies sorted by subject, program, s; msor, and dates. Information can be obtained from:

Health and Human Services Evaluation Documentation Center Room \$360 Subert Humphrey Building 200 Independence Avenue, SW Washington, DC 20201 (202) 245-7155

National Center for Health Statistics

The National Center for Health Statistics is one of the major federal statistical agencies. It operates a diverse survey and inventory program with legislative authorization to collect statistics on:



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- The extent and nature of illness and disability of the population of the United States, including life expectancy, maternal morbidity, and mortality;
- o The impact of illness and disability of the pormistion on the economy of the United States and on other ar of the well-being of i's population;
- o Environmental, social, and other health hazards;
- o Determinants of health;

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- Health resources, including health professionals by specialty and type of practice, and the supply of services by hospitals, extended care facilities, home health agencies, and other health institutions;
- Utilization of health care, including ambulatory health services, the services of hospitals, extended care facilities, home health agencies, and other institutions;
- o Health care costs and financing; and
- o Family formation, growth, and dissolution.

The Center's own data collection staff is very small. It collects most of its data through interagency agreements with the U.S. Bureau of the Census or through contracts with nonfederal organizations. Its major data collection programs are:

Vital Statistics: births, deaths, marriages, and divorces National Survey of Family Growth Vational Health Interview Survey National Hedicare Care Utilization and Expenditure Survey National Health and Nutrition Examination Survey National Hospital Discharge Survey National Ambulatory Hedical Care Survey National Nursing Home Survey National Haster Facility Inventory

Those are describ 1 briefly in <u>HCHS Data Systems of the National Center for Health Statistics</u>, (Series 1, No. 16, December 1981), which also carries a description of the publication series (a series is used to publish data from a particular survey). The Center releases an annual <u>Catalog of Publications of the National Center for Health Statistics</u>. The Center also releases annually a <u>Catalog of Public Use Data Tapes from the National Center for Health Statistics</u>. The majority of these data tapes are now sold ty the National Technical Information Service.

Requests for publications and information or inquiries concerning data tapes, special tabulations, and other assistance should be directed to:

Scientific and Technical Branch National Center for Health Statistics Public Health Service Hyattsville, HD 20782



Social Security Administration

Various statistical data systems, containing both administrative and survey data, have been developed by the Office of Research, Statistics, and International Policy (ORSIP) of the Social Security Administration (SSA). Some of the data systems have been included in the inventory. All of the ORSIP data systems are described in the ORSIP Publications Catalog, 1986, Social Security Administration, Office of Pelicy, Office of Research, Statistics, and International Policy (SSA Publications No. 13-11925). A number of the files are designed for public use, but several are restricted and released only under certain legally defined conditions of privacy and confidentiality. In some cases, files are not available to the public even on a restricted basis. However, tabulations from such files may be obtained on a cost-reimbursable basis from SSA, provided they satisfy ORSIP disclosure guidelines.

General questions relating to the availability of data from restricted ORSIP files should be addressed to:

Confidentiality Policy Project, Room 912
Office of Research, Statistics, and International Policy (ORSIP)
Office of Policy
Social Security Administration
1875 Connecticut Avenue, NW
Washington, DC 20009
(202) 673-6024

Health Care Financing Administration

The Health Care Financing Auministration (HCFA) is the federal program responsible for the overall administration of the Hedicare and Medicaid programs. The Hedicare program covers hospital, physicians, and related serwices chiefly for persons 65 years of age and older, while Medicaid is designed to serve the low-income population as defined by each state.

The process of administering the Medicare program gives rise to a complex system of files to identify insured persons, eligible providers of care, services used, payments to providers, and copayments and premiums paid by the insured. The files and their contents are completely described in the Medicare Statistical Files Manual, Bureau of Data Management and Strategy (EDMS), ECFA, September 1983. With the exception of public use files, HCFA data are confidential in accordance with the Privacy Act of 1974 (P.L. 93-579). Data are released only to contractors and grantees and other researchers in special cases.

The chief activity of HCFA is the administration of its program. Research is conducted mainly by the Office of Research and Demonstrations (ORD) and through grants and contracts. Each grant and contract supported by HCFA produces a final report that is placed with the National Technical Information Service (HTIS). In addition, the ORD and the EDMS publish an extensive series of reports providing program data and research findings. The Health Care Financing Review is a quarterly journal focusing on research, demonstration, soi statistical findings in the area of health care financing. It is available by subscription from HCFA's Office of Research and Demonstrations.



Brief reports of program date are published in <u>Health Care Financing Motes</u> and more complete reports in the <u>Medicare Program Statistics Series</u>. Reports from all HCFA-funded extramural projects are available from HTIS. Selected reports are published in the <u>Health Care Financing Grants and Contracts Reports</u> series. A complete list of publications can be obtained from:

Publications and Information Resources Office Oak Meadows Building 6325 Security Boulevard Baltimore, HD 21207

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Bureau of the Census

The Census Bureau is a major source of data and stati-tics on the population of the United States. Data published by age groups based on decennial censuses and are used in planning and analysis concerning the elderly. Data from sample surveys such as the Current Popula ion Survey (CPS) and the Survey of Income and Program Participation (SIPP) are also useful in studying the elderly population.

A comprehensive guide to materials and reports published by the Census Bureau is contained in the publication <u>Bureau of the Census Catelog: 1984</u>. This latalog describes all products (reports, machine-readable files, microfiche, and maps) issued from January 1980 through December 1983. It also abstracts a few key reference publications issued before 1980 and includes a list of titles of all machine-readable data files, regardless of data. Chapters deal with one subject, e.g., population, and cover most data, although a special section combines all references from the 1980 Census of Population and Housing.

The population chapter contains socioeconomic data derived from the Census of Population and sample surveys. The following series of reports are based on the Current Population Survey:

P-20 Population Characteristics

P-23 Special Studies

P-27 Farm Population

P-60 Consumer Income

Several other data user guides are available. The <u>Monthly Product Announcement</u> updates the bibliographic references in the catalog. A monthly newsletter, <u>Data Fsers News</u>, informs data users about new Census Bureau products, census and survey plans, and other program developments. The <u>Directory of Data Files</u> contains abstracts that describe all Census Bureau data files (summary statistics, microdata and geographic reference data) and software issued through <u>December 1983</u>. Of particular interest is the <u>Guide Book to 1980 Census Data on the Elderly</u>.

A reference guide to the CPS lists reports by subject area, including sections on the elderly, income, and projections. The guide, updated annually, is: Current Population Reports, Series P-23, No. 109, Subject Index to Current Population Reports: December 1980, U.S. Government Printing Office, Washington, DC, 1981.



Data from SIPP are published in a working paper series as well as in quarterly reports in the Current Population Reports, Series P-70. To order data products, contact:

Data User Services Division Customer Services Bureau of the Census Washington, DC 20233 (301) 763-4100

The Bureau has established a central focus for data on the older population under Cynthia M. Taeuber (301-763-7948). The goals of that office are to:

- (1) Develop statistics on the older population that will meet the data needs of the research and policy-making community with quality data.
- (2) Become a focal point for agencies inside and outside the government for shared interests in statistics on aging through cooperative programs.
- (3) Work especially closely with agencies inside and outside the government that share Census Bureau interests.

Among the reports on aging prepared at the Bureau are:

- U.S. Bureau of the Census, Jacob S. Siegel and Maria Davidson, Current Population Reports, Series F-23, No. 138, <u>Demographic and Socioeconomic Aspects of Aging in the United States</u>, U.S. Government Printing Office, Washington, DC, 1984.
- U.S. Bureau of the Census, Cynthia M. Taeuber, Current Population Reports, Series P-23, No. 128, America in Transition: An Aging Society, U.S. Government Printing Office, Washington, DC, 1983.

Cher federal organizations collect data specifically directed to their mission. The National Center for Health Services Research, the Administration on Aging, and the National Institute on Aging all produce information valuable to the study of health needs and services for the elderly population, as illustrated by the projects undertaken by these agencies that are listed in the inventory.



UNIVERSITY DATA SOURCES

Several universities have become specialized repositories for information related to the elderly, as well as in research in the field. The major centers are at the Duke University Hedical Center, Brown University, and the University of Michigan.

Duke Cuiversity Medical Center

The Center for the Study of Aging and Human Development at Duke was created in 1955 to serve as an all-university research facility. As such it has pioneered and continues to conduct research in multidisciplinary longitudinal studies of aging, behavioral and socioeconomic studies, life transitions (particularly retirement), basic biomedical topics, clinical studies, and policy studies.

The Center's research and training in the service of older adults includes the translation and dissemination of information to research investigators, practitioners, and the general public. The Division of Geriatrics coordinates advanced clinical training in medicine, family medicine, psychiatry, and other discip'inss. In addition, the Center's Geriatric Evaluation and Treatment Clinic offers service to older persons and their families. Inquiries concerning the Center's research program should be addressed to:

Harvey Jay Cohen, M.D., Director Center for the Study of Aging and Human Development _xx 3003 Duke University Medical Center Durbam, NC 27710

The Data Archive for Aging and Adult Development (DAAAD), establis. in 1976, provides research resources and support services for the study of aging and the life cycle from a social science perspective. Hajor resources are:

KWIC -- a comprehensive index of training raterials and related publications in gerontology and geriatrics.

DATA ARCHIVE -- data sets, documentation, and consultation for research in adult development and aging, with emphasis on longitudinal studies and computer/statistical support.

Major activities include the identification, processing, and distribution of social surveys related to aging and life cycle research as well as the development of technical reports are measurement manuals. The DAAAD Reference Guide describes the current data holdings; DAAAD can distribute data tapes with documentation to interested users and also provides consultation services. Address inquiries concerning data to:

Linda K. George, Director, Data Archive Box 3003 Duke University Medical Center Durham, NC 27710 (919) 684-3204



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Several pioneering research studies conducted by the Center include: Durham Older American Resources and Services (OARS) Community Survey, Durham OARS Institutional Survey, Second Duke Longitudinal Study (SDLS), and the Duke Work and Retirement Study. The development of the OARS methodology has subsequently led to numerous major studies of the well-being of older people. The Data Archive also contains national studies related to aging and health issues which are referenced elsewhere in the inventory. Publications of the Center are:

Center Report
Advances in Research
DAAAD Reference Guide

Brown University

The Brown University Data Archive for Use in Long-Term Care Policy Analysis includes data sets describing the needs of populations in terms of their health status, changes in health during given periods of time, and the impact of services. The aim of the center is to contribute to policy research in the field of aging and long-term cere by developing a unique archive of information and testing its utility in selected policy analyses derived from evaluations of system performance.

The data archive consists of data from the rollowing sources:

(1) longitudinal and epidemiologic studies of chronic illness, (2) experimental studies of health services, (3) methodologic studies involving measurement and assessment of physical, psychological, and social function, (4) studies of effectiveness of multidisciplinary health care and long-term care services, (5) studies of efficacy of service and its impact in terms of change in health status over time, (6) studies of need, and (7) studies of utilization and cost of services. A brief description of current major holdings in the data archive follows.

1. Effects of Continued Care: A Study of Chronic Illness in the Home--to study the effectiveness of a treatment program in maintaining or improving the physical, psychological, and social well-being of patients as measured by function and to evaluate the impact of health services and patients' progress following discharge from a hospital rehabilitation program. Dates: 1963-1967, Cleveland, Ohio.

2. Chance for Change: Implications of a Chronic Disease Module

2. Chance for Change: Implications of a Chronic Disease Module Study—to evaluate the effects of an interdisciplinary team approach to long-term health care using a new type of health assistant. It was hypothesized that those who received module care would maintain function better than those who did not receive such service. Research findings from this study are applicable to decision making on financing and quality assurance in long-term care. Dates: 1973-1975, Michigan.

3. Bryn Hawr Rehabilitation Center Study -- a study of responses of chronically ill patients to hospital rehabilitation care. Dates: 1974-1979.

4. Highland View Hospital Study—an observational study over a 10-year period of responses of chronically ill patients to hospital rehabilitation care. Dates: 1960-1970, Cleveland, Ohio.

5. Effects and Costs of Day Care and Homemaker Services for the Chronically Ill: A Randomized Experiment -- to examine the differential impact of geriatric day care and homemaker services on the degree to which



an elderly patient can maintain independence in physical functioning without being institutionalized. Dates: 1975-1977, 6 sites in varic's locations in the United States.

- 6. The Health Care Needs of the Elderly and Disabled in Massachusetts—to estimate the number of persons in Massachusetts not currently in long-term care facilities who require placement in a nursing home as well as the number of persons with current needs for long-term home-based health and support services. Dates: 1974-1975, Massachusetts.

 7. An Evaluation of a Day Hospital Service in Rehabilitation
- 7. An Evaluation of a Day Hospital Service in Rehabilitation Medicine—to establish a separate day hospital service within an acute care public hospital for patients ordinarily admitted to the hospital for a continuous period of treatment and to evaluate the day hospital as a cost-effective alternative to intensive inpatient care. Dates: 1978-1980, Bronx, New York.
- 8. The Development of a Long-Term Care Information System--pilot study, to develop and demonstrate 2 method whose use would aid in the appropriate referral of individuals to long-term care services, and to provide a mechanism for translating assessment information into presumptive service needs. Dates: 1978-1979, Michigan.
- 9. Community-Based Long-Term Care and Mortal: Preliminary Findings of Georgia's Alternative Health Services Project—to test the cost-effectiveness of a comprehensive system of community-based long-term care services offered to elderly Medicaid recipients. Dates: 1976-1980, 17 Moorgia counties.

Data archive development is an ongoing activity. Studies in the archiance selected according to their importance for policy research. Additional studies in the archive include: the U.S. General Accounting Office Survey in Cleveland, the Triage Study, An Approach to the Assessment of Long-Term Care, the Randomized Trial of a New Team Approach to Home Care for the Terminally Ill, and longitudinal studies of recovery over time for stroke and hip fractures at Benjamin Rose Hospital in Cleveland. Data in the archive are available in machine-readable files. Detailed documentation of these studies, including research design, sampling, data collection methods, analysis, results, conclusions, and recommendations are available from the data archive of the Southeastern New England Long-Term Care Gerontology Center. For information. contact:

Sidney Katz, M.D., Director
Southeastern New England Long-Term Care Gerontology Center
Brown University-Box G
Brown and Meeting Streets
Providence, RI 02912
(401) 863-3821

University of Kichigan

The Hational Archive of Computerized Data on Aging (NACDA) is a project currently sponsored by the Hational Institute on Aging and conducted by the Inter-university Consortium for Political and Social Research (ICPSR) in collaboration with the University of Hichigan Institute of Gerontology. Harold Johnson, Dean of the School of Social Work at the University of



Michigan, and Jerome Clubb, Executive Director of the Inter-university

Consortium, are codirectors of the project.

MACDA's mission is to facilitate quantitative research in the field of aging by providing data collections in readily usable formats to the widest possible audience of researchers. Data collections are distributed on magnetic tape without charge to individuals affiliated with the 300 colleges and universities that are members of ICPSR. Researchers not located at ICPSR member institutions are assessed a modest charge for access, based on the size of the data collection requested.

Requests for data should be addressed to:

National Archive of Computerized Data on Aging P.O. Box 1248 Ann Arbor, HI 48106

(Those affiliated with colleges and universities holding membership in the ICPSR should submit requests through their ICPSR *Official Representative.*) The project staff may be reached by telephone (313) 764-5199 (Michael Traugott) or (313) 763-5010 (Patricia Green).

A catalog is available from the National Archive of Computerized Data on Aging that includes descriptions of the data collections relevant to research on aging. The ICPSR <u>Guide to Resources and Services</u> contains a complete listing of the archive's data collections. Further information regarding ICPSR and its membership, policies, and services can be obtained by contacting the ICPSR staff at (313) 764-2570 or by writing:

ICPSR P.O. Box 1248 Ann Arbor, MI 4810b

BIBLIOGRAPHIC SERVICES

American Association of Retired Persons

The National Gerontology Resource Center maintained by the American Association of Retired Persons (AARP) is designed to provide research and information support to the staff of AARP, as well as to other aging-related organizations, academic institutions, and government agencies. Library materials may be borrowed through interlibrary loans. Requests should be sent to:

AARP
National Gerontology Resource Center
1909 K Street, NW
Washington, DC 20049
Attn: Interlibrary Loan
(202) 728-4883

The Resource Center produces the Ageline com, sterized bibliographic database, which is publicly available through Bibliographic Retrieval Services (BRS). The data base contains citations with abstracts of the literature of gerontology, primarily since 1978. Journal coverage includes gerontological, social science, health, business, and news periodicals; books, government documents, projett reports, conference papers, and dissertations are also included. For information on accessing typeline through the BRS service, contact:



BRS Customer Service 1200 Route 7 Latham, NY 12110 (800) 933-4704 (518) 783-1161 in New York St.-e

National Technical Information Service

The National Technical Information Service (NTIS), Department of Commerce, provides a database consisting of government-sponsored research, development, and "gineering plus analyses prepared by federal agencies, and their contractors or grantees. State and local government agencies are now beginning to contribute their reports to the NTIS file. The Administration on Aging and the Health Care Financing Administration routinely send copies of all reports prepared in completion of a grant or contract to NTIS, but this may not be true for every federal agency. The NTIS is also a repository for data tapes for many federal data collection agencies. When the data tapes for any study described in the inventory have been placed on file at NTIS, it has been noted in the description.

Mational Technical Information Service 5285 Port Royal Road Springfield, VA 22151 (703) 487-4600



SUMMARY TABLE: DATA BASE CONTENT BY SPONSOR AND TITLE OF DATA SET

SP "SOR AND TITLE OF DATA SET

AMELIANDE OF MILES (1902), PARE
Alternate Paths to Long-Term Care
Longitudinal Evaluation of Mutrition Services for the Elderly
National Data Base on Aging
National Long-Term Care Channeling Demonstration Program (see ASPE)
National Survey of the Aged, 1975 (with Social Security Administration)
Nationwide Study of Domiciliary Care: Domiciliary Care Clients and the Facilities in Which They Reside
Nationwide Study of Domiciliary Care: National Survey of Domiciliary Care_ State Long-Term Care Ombudsmen Report_
· · · · · · · · · · · · · · · · · · ·
AMERICAN HOSPITAL ASSOCIATION (AHA)
Annual Survey of Hospitals
National Hospitel Panel Survey
eves of Medical Rehabilitation Hospitals and Units, 1983
Survey of Medical Staff Organization, 1982
ASSISTANT SECRETARY FOR PLANNING AND EVALUATION (ASPE), DHES National Long-Term Care Channeling Demonstration Program (with HCFA and AoA) National Survey of Long-T rm Care/National Survey of Caregivers (with HCFA) Panel Study of Income Dynamics (PSID) (with NSF) Survey of Institutionalized Persons, 1976 (with bureau of the Census)
BURRAU OF THE CERSUS, DEPARTMENT OF COMMERCE
County and City Data Book
County and City Data Book
Recential Census of Population and Housing
National Longitudinal Mortality Study (see NCHS)
State and Met rolitan Area Datu Book
Survey of Income and Program Participation (SIPP)
Survey of Institutionalized Persons, 1976 (see ASPE)
BUREAU OF LABOR STATISTICS (BLS), DEPARTMENT OF LABOR
Consumer Expenditure Survey
Consumer Price Index (CPI)
Current Population Survey (CPS) (see Bureau of the Census)
Industry Wage Survey: Hospitals
Industry Wage Survey: Nursing Homes

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Page	Demographic Data	Tital Statistics	Bousing	Income & Wealth	Social Services .	Health Resources	Sealth Expenses	Bealth	Alcobol, Drug Abuse, Mental Health	Changes in Bealth Status	Punctional Levels	Bealth Care Utilization	Other broad categories
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Major category(iea) in data set
 Other category in data set
 For Other Broad Categories, see individual date set description

GAO Cleveland Follow-up (see Urban Institute)
CRETERS FOR DISEASE CONTROL (CDC), FES, DHES Annual Tuberculosis Statistical Summary National Immunication SurveyCPS Supplement Report of Verified Case of Tuberculosis
CRETER FOR HEALTH ADMINISTRATION STUDIES, UNIVERSITY OF CHICAGO Robert Wood Johnson Foundation Community Hospital Program (CHP) Access Impact Evaluation Surveys, 1978-79, 1981
Municipal Health Services Program (MHSP) Evaluation (with HCFA)
COMMISSION ON PROFESSIONAL AND HOSPITAL ACTIVITIES (CPHA) CPHA Date Tapes
COMSUMER PRODUCT SAFETY COMMISSION National Electronic Injury Surveillance System (NEISS)
DEPARTMENT OF AGRICULTURE (USDA) Hationwide Food Consumption Survey, 1977-78
DEPARTMENT OF HOUSING AND UNDAM DEVELOPMENT (HUD) American Housing Survey
DEPARTMENT OF LABOR National Longitudinal Surveys of Labor Market Experience of Older Hen (Parnes Survey) (with NSF)
DURK UNIVERSITY, CENTER FOR THE STUDY OF AGING AND HUMAN DEVELOPMENT Durham Older Americans Resources and Services (OARS) Community Survey
EMPLOTEE BENEFIT DESEARCH DESTITUTE Survey of Pension and Retirement Plan Coverage, 1972, 1979, 1983
FOOD AND DROG ADMINISTRATION (FDA) Dietary Supplements Survey
GREERAL ACCOUNTING OFFICE (GAO) Hursing Home Data by State, 1976-80





74.	Demographic Data	Thui Statistics	Lating	Income & Wealth	Social Services	Sealth Resources	Esalth Expenses	Sealt?	Alcohol, Drug Abuse, Mental Bealth	Changes in Health Status	Functional Levels	Bealth Care Utilization	Other broad
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^{**} Major category(ies) in data set

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For Other Broad Categories, see individual data set description

MEALIN CARE FINANCING ADMINISTRATION (NCFA), DHHS
Bureau of Data Menagement and Strategy
Haster Provider of Services File
Medicare Annual Summary: Person Summary File
Hedicare Enrollment File
Medicare Eistory Sample1974 and Later
Medicare Part B (SMI) 5-percent Sample Bill Summary Record
Medicare Reimbursement by State and County
HEDPAR Public Use File
Office of Financial and Actuarial Analysis
Analysis of State Medicald Program Characteristics
Statistical Report on Medical Care: Eligibles, Recipients, Payments, and
Services, Medicaid Program
Office of Besserch and Demonstrations
Linked Medicare UseMCHS Mortality Statistics File
Medicaid Tape-to-Tape Project
Medigap
Hunicipal Health Services Program (MESP) Evaluation (see Center for Health
Administration Studies)
Mational Long-Term Care Channeling Demonstration Program (see ASPE)
National Hedical Care Utilizat'on and Expenditure Survey (NHCUES) 1980
(see MCHS)
1984 Long-Term Care Survey
INTERNAL REVENUE SERVICE (IRS), DEPARTMENT OF THE TREASURY
Estate/Personal Wealth File
Statistics of Income: Individual Income Tax Returns
ROBERT W. JOHNSON POURDATION
See Center for Health Administration Studies, University of Chicago
Community Hospital Program (CHP) Access Impact Evaluation Surveys,
1978-79, 1981
annioipal Health Services Program (MHSP) Evaluation (with HCPA)
Hational Survey of Access to Hedical Care, 1982
MATIONAL CANCER INSTITUTE (MCI), MIH, FRS, DHES
Suppositions Endantology and Pad named (CEPR) name



726	Demographic Data	Tital Statistics	Bousing	Income & Wealth	Social Ser / cas	Health Resources	Bealth Expenses	Beelth	Alcobos, Drug Abuse, Hentel Health	Changes in Health Status	Functional Levels	Bealth Care Utilization	Other broad categories
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MATIONAL CRETER FOR HEALTH SERVICES RESEARCH AND HEALTH CARE TECHNOLOGY ASSESSMENT (MCHSR)
Month of the and Thillenia
Hospital Cost and Utilization Project: National Sample of Hospitals
National Medical Care Expenditures Survey (NMCES), 1977-78 (with NCHS) Outcomes of Mursing Home Admissions
OUXCOMES OF MULSING NOME ACETSSIONS
MATICULAL CRETER FOR BEALTH STATISTICS (MCHS), PRS, DHES
Hispanic Health and Mutrition Examination Survey (HHANPS)
Lite Tables, Vital Statistics of the United States
LONGITUGINAL STUDY OF Aging (LSOA)
National Ambulatory Medical Care Survey (NAMCS)
MRTIONAL DEATH INDEX (NDI)
National, Divorce Statistics
National Health Interview Survey (NHIS): Core Questionnaire
National Health Interview Survey: Data for the Study of Secular Change
and Aring (with NIA)
National Health Interview Survey: Supplement on Aging (SOA), 1984
National Health Interview Survey: Supplements
National Health and Nutrition Framination Survey (NHINES T)
MHANES I Epidemiologic Follow-up Study: Initial Follow-up. 1982-1984
(WITH NIA)
NHANEC II, Second Mational Health and Mutrition Examination Survey
national mospital Discharge Survey (NHDS)
National Longitudinal kortality Study (with NHLBI and Bureau of the Census)
Mational Marriage Statistics
National Master Facility Inventory (NMFI)
National Medical Care Expenditures Survey, 1977-78 (NMCBS) (see NCHSR)
National Medical Care Utilization and Expenditure Survey (NMCURS), 1980
(WITH HUFA)
National Mortality Followback Surveys
National Mortality Statistics File
National Natality Statis '08
National Hursing Homo Sur /ey (NNHS)
MATICHAL HEART, LUNG, AND BLOOD INSTITUTE (MHLBI), MIE, PES, DHES
The Framingham Study
Honolulu Heart Program
National Longitudinal Mortality Study (see NCHS)
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^{**} Major category(ies) in data set

* Other category in data set

For Other Broad Categories, see individual data set description





MATIONAL LESTATUTE ON AGING (MIA), MIH, PRS, DHRS
Baltimore Longitudinal Study of Aging
East Boston Study on the Natural History of Sanile Dementia
Established Populations for Epidemiologic Studies of the Eldenly (PDPCF)
MHANES I Epidemiologio Follow-up Study: Initial Follow-up, 1982-1984
Survey of the Last Days of Life
MATIONAL INSTITUTE OF CHILD HEALTH AND FUNAN DEVELOPMENT
Study of Low Fertility Cohorts in the United States
bears of how restricts comores in the united States
MATIOMAL INSTITUTE OF DESTAL RESELECE (MIDR), MIH, PRS, DRES
Epidemiologic Survey of Oral Health in idults, 1985
MATIOCAL IESTITUTE ON DRUG ABUSE (MIDA), PRS, DHRS
National Alcoholism and Drug Abuse Program Inventory (KADAPT) (with National
Institute on Alcohol Abuse and Alcoholism [NIAAA])
SATYANA TRANSPORT
MATIONAL INSTITUTE OF MENTAL BRALTH (MIMH), PES, DELIS
Annual Census of Patient Characteristics for State and County Mental Hospital Inpatient Services
Epidemiologio Catohment Area (ECA) Program Community Surveys
Health Demographic Profile System's Inventory of Small Area Social
indicators
Inventory of General Hospital Psychiatric Services
Inventory of Mental Health Organizations
Patient Surveys of Inpatient Mental Health Settings
MATIONAL OPINION RESEARCH CENTER (MORC)
General Social Surveys (see National Science Foundation)
HATIOHAL SCIENCE FOUNDATION (MSF)
General Social Surveys
General Social Surveys Panel Study of Incomo Dynamics (see ASPE)
Parmes Su. Jy (see Department of Labor)
PUBLIC HEALTH POURDATION
ASTHO Reporting System





ž 310	Derographic Data	Vital Statistics	Bousing	Income & Wealth	Social Services	Health Resources	Realth Expenses	Health	Alcohol, Drug Abuse, Mental Bealth	Changes in Realth Status	Functional Lavels	Bealth Care Utilization	Other broad categories
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^{••} Hajor category(ies) in data set
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For Other Broad Categories, see individual data set description

SOCIAL SECURITY ADMINISTRATION (SSA), DHHS
Continuous Work History Sample (CWHS)
1978 Survey of Disability and Work
1982 New Beneficiary Survey
1982 New Beneficiary Survey 1986 Survey of Supplemental Security Income (SSI) Recipients and the General Aged Population National Survey of the Aged, 1975 (see AoA)
National Survey of the Aged, 1975 (see AoA)
Retirement History Study
Supplemental Security Income Medicaid Institution Turnover (SSIMIT) Files
Total 1 Containing Pickerille intectry Sample (CDES)
SURVEY MESEARCH CRETER, UNIVERSITY OF MICHIGAN
Survey of Consumer Finances (SCF)
Survey of Consumer Finances (SCF) UNIVERSITY OF KARSAS LONG-TERM CARE GREONTOLOGY CESTER Kansas Comprehensive Assessment
UNIVERSITY OF KARSAS LONG-TERM CARE GREOWIGLOGY CENTER
UNIVERSITY OF KARSAS LONG-TREM CARE GREONTOLOGY CENTER Kansas Comprehensive Assessment
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UNIVERSITY OF KARSAS LONG-TREM CARE GREOWIGLOGY CRESTER Kansas Comprehensive Assessment UNRAN Lastitute Older Americans Resources and Services (OARS), Herged Data Set VETERANS ADMINISTRATION (VA)
UNIVERSITY OF KARSAS LONG-TRIM CARE GREONTOLOGY CESTER KANSAS COMprehensive Assessment URBAN LESTITUIE Older Americans Resources and Services (OARS), Herged Data Set VEYERARS ADMINISTRATION (VA) Annual Patient Census File
UNIVERSITY OF KANSAS LONG-TREM CARE GREONTOLOGY CRETER Kansas Comprehensive Assessment URBAN LESTITUIE Older Americans Resources and Services (OARS), Herged Data Set WEIKFARS ADMINISTRATION (VA) Annual Patient Census File Hospital Based Home Care (HEHC) Information System
UNIVERSITY OF KARSAS LONG-TREM CARE GREOFFOLOGY CESTER Kansas Comprehensive Assessment UNRAW L.STITUTE Older Americans Resources and Services (OARS), Herged Data Set VETERARS ADMINISTRATION (VA) Annual Patient Census File Hospital Based Home Care (HBHC) Information System 1979 Hational Survey of Veterann
UNIVERSITY OF KARSAS LONG-TREM CARE GREONFOLOGY CENTER Kansas Comprehensive Assessment UNRAM L.STITUTE Older Americans Resources and Services (OARS), Herged Data Set VETERARS ADMINISTRATION (VA) Annual Patient Census File Hospital Based Home Care (HEHC) Information System 1979 Hational Survey of Veterans Patient Treatment File
UNIVERSITY OF KARSAS LONG-TREM CARE GREOFFOLOGY CESTER Kansas Comprehensive Assessment UNRAW L.STITUTE Older Americans Resources and Services (OARS), Herged Data Set VETERARS ADMINISTRATION (VA) Annual Patient Census File Hospital Based Home Care (HBHC) Information System 1979 Hational Survey of Veterann



• 7 •4	Demographic Data	Vital Statistics	Bousing	Income & Wealth	Social Services	Sealth Resources	Sealth Expenses	Bealth	Alcohol, Drug Abuse, Hental Boalth	Changes in Health Status	Functional Levela	Health Care Utilize ton	Other broad categories
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For Other Broad Categories, see individual data set tescription

SPONSOP:

Administration on Aging (AoA), Department of Health and

Human Services (DHHS)

TITLE:

Alternate Paths to Long-Term Care

CONTRACTOR:

Hebrew Rohabilitation Center for the Aged

Project Director:

Sylvia Sherwood

Director of Social Gerontological

Research

Hebrew Rehabilitation Center for the Aged

Boston, MA 02131

PURPOSE:

To gain knowledge about comparative benefits and could of alternate service modalities for long-term care of at-risk older persons and to gain knowledge regarding the choice by the elderly client of one particular modality rather than

another.

DESIGN:

Data were collected from four sources:

Elderly clients

o Key members of client's informal support network

Formal agencies, including state agencies

o Direct care providers

Sample selection methodology varied by modality. Data were gathered for 206 nursing home applicants, 175 senior center applicants, 103 geriatric day hospital applicants, and 77 domiciliary care applicants.

CONTENT:

Data were gathered for sample of chronically ill and functionally impaired elderly applicants to four service modalities:

- o Intermediate care facility nursing homes
- o Geriatric day hospitals
- o Domiciliary care facilities
 - Senior center programs

Data covered reasons for choice of modality demographic, health, functional, and support service characteristics; knowledge, attitudes, and access to long-term care options;

services provided by chosen modality.

YEARS OF DATA COLLECTION:



SPONSOR:

Administration on Aging (AoA), Department of Health and Human Services (DHHS)

TITLE:

Alternate Paths to Long-Term Care

PUBLICATIONS:

Alternate Paths to Long Term Care, Final Report to the Administration on Aging, prepared under DHHS/AoA Grant # 90-A-1666, by Sylvia Sherwood, and John N. Morris, and associates, Hebrew Rehabilitation Center for the Aged, Boston, June 1982.

AVAILABILITY

For information about availability of data tapes, contact

OF UNPUBLISHED Claire Gutkin.

CONTACT:

Claire Gutkin Hebrew Rehabilitation Center for the Aged (617) 325-8000



SPONSOR: Administration on Aging (AoA), Department of Health and Human Services (DHHS)

TITLE: Alternate Paths to Long-Term Care

	Public-		Pata Tile	Public-	
110	Use Tape		1116	Tape	
	1ape	DEMOGRAPHIC DATA		lapo	HEALTE
		Educational level	x		Acute and chronic condition
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		Ethnicity			Chronic limitations:
- K		Sex			of activity
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		VITAL STATISTICS			ALCOHOL PRUG ADUCT
		Netality			ALCOHOL, DRUG ABUSE,
		Hortality			AND MENTAL FEALTH Cognitive impairment scale
		Harriage Divorce			Behavior problems
		Divorce			Depression
		uoneti.			Alcohol use
		HOUSING Type of dwelling			Drug abuse
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		INCOME AND WEALTH			Self-perceived health
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		Net assets	x		Activities of daily living
			x		Instrum al activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospi als	x		General hospital services
		Private psych atric hospitals	x		Nursing home services
		Public mental health hospitals			Houe health care
		Nursing homes			Rehabilit ion
		Other institutional resources			Menta' health hospitalizati
		Community-based resources			Mental health outpatic t
		Health professions			services
		Other professional resources			Alcohol and drug abuse cente
		-			Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
		Hedicare			
		Medicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance			





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205

SPONSOR: Admir*stration on Aging (AoA), Department of Health and Human Services (DHES)

TITLE: Alternate Paths to Long-Term Care

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Number in Sample Nonresponse Rate

Total Under 65 65-74 75-84 85+ Not available

ILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Data File Public-Use Tape Published Tables <u>Item</u> Dete of birth Social Security no. Veteran status Geographio data Largest unit Not available Smallest unit Age olasses Single years 60-64 65+ 65-74



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SPONSOR:

Administration on ALILL (AcA), Department of Health and Human Services (DHHS)

TITLE:

Iongitudinal Evaluation of Mutrition Services for

the Elderly

CONTRACTORS:

Kirschner Associates, Inc. 2425 Alamo Avenue, SE Albuquerque, NH 87016

Opinion Research Corporation North Harrison Street Box 183

Princeton, NJ 08540

Project Directors: Richard W. Kirschner

Kirachner Associates, Inc.

Glenn E. Davis

Opinion Peacarch Corroration

PURPOSE:

(1) Assess operation of nutrition programs operated under Title III of Older Americans Act.

(2) Assert impact of nutrition programs on diet and health

of older participants.

DESIGN:

Participant portion of study includes four universes of persons 60+ years old:

Congregate meal site participants (: = 1,735) Heighbors of congregate real site participants

(n = 1,039)Home-delivered meal recipients (n = 415) 0

Forsor congregate real site particiants (n = 249)

A total of 3,438 personal interviews in 1982 were conducted abong older people living near 70 meal sites scross the country. The longitudinal aspect of the study refers to an attempt to interview over 1,700 respondents at 34 of these sites who had participated in a similar study in 1976-77. Only 720 of these respondents were accessfully tracked and interviewed, inc) 'ing 450 who were program purticipants during the earlie, study and 270 who were nonparticipating neighbors.

CONTENT:

Major topics of participant portion of study include:

- Person al experience with nutrition program
- Personal evaluation of nutrition program
- Personal mobility (includes activities of daily living) ٥
- 0 Realth.
- Eating habits
- Psychological well-being
- Social l' ٥
- Income sufficiency ٥
- Demographics ٥
- 24-hour dietary recell ٥
- Interviewer's observations



SPONSOR:

Administration on Aging (AoA), Department of Realth and Human Services (DHHS)

TITLE:

Longitudinal Evaluation of Mutrition Services for the

Elderly

YEARS OF DATA COLLECTION:

1932

PUBLICATIONS:

An Evaluation of the Nutrition Services for the Elderly, Kirschner Associatos, Inc., and Olirion Research Corporation, May 1983.

Volume II. Executive Summary Volume III. Analytic Report Volume III. Descriptive Report Volume IV. Appendices Volume V. Questionnaires

Langitudinal Evaluation of the National Nutrition Fromms for the Elderly: Reports on First Maye Finding, Kirschner Arsociates, Inc., and Opinion Research Corporation, February

1979.

DATA:

AVAILABILITY
OF UNPUBLISHED
Archive of Computerized Data on Aging, P.O. Boy 1246, Ann
Arbor, PI 48166. Telephore (313) 763-5010; or through the
Inter-university Concertium for Political and Social
Federach, at the Dake address.

CONTACT:

Richard W. Kirschner Kirschner Attocietes, Inc. (505) 243-1763

Glenn E. Davis Opirion Research Corporation (609) 924-5900



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SPONSOR: Administration on Aging (AoA), Department of Health and Human Services (DHHS)

TITLE: Longitudinal Evaluation of Mutrition Services for the Elderly

TIPES OF DATA COLLECTED

	Public- Use Tape		Data File	Public - Use Tape	
		DEHOGRAPHIC DATA		,-	REALTE
x		Educational level			Acute and ohronic conditions
X		Race			Disability days
X		Ethnicity			Chronic limitations:
x		Sex			of activity
X		Harital status			of mobility
		'digration or mobility	x		Impairments
		•			Usual activity status
		VITAL STATISTICS			•
		Hatality			ALCOHOL, DRUG ABUSE.
		Hortality			AND MENTAL HEALTH
		Marriage			Cognitive impairment scale
		Divorce	x		Behavior problems
			x		Depression
		HOUSING	x		Alcohol use
x		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			liorbidity
					Functional limitations
		INCOME AND VELLTH			Selx-perceived health
X		Labor force participation			
x		Total income			FUNCTIONAL LEVELS
		Sources of income	x		Social interaction
		Net assets	X		activities of 'ly living
			٣		Instrumental activities of
x		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTE CARE UTILIZATION
		General hospitals	x		General hospital services
		Private psychiatric Lospitals	x		Nursing home services
		Fublic mental health hospitals			Home health care
		Pursing homes			Rehabilitation
		Other institutional rescurses			Mental health hospitalization
		-community-based resources			Hentsl health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse content Physician services/visits
		REALTH EXPENSES			Dental services/visits
		Conts of care			Prescription drugs
		Out-of-pocket costs			Otter
		Neuloure			
		I-coleaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAPPLING UNIT
		Private insurance	x		Eating habits
			x		Dietary recall





SPONSOR: Administration on Aging (AoA), Department of Health and Human Services (DHHS)

TITLE: Longitudinal Evaluation of Mutrition Services for the Elderly

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age	Kupber in Sarple	Nonresponse Rate
m-4-1	3,438	
Total		
Under 65	411	
65-74	1,464	
75-84	1,551	
85+	12	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x	x	
Social Security no. Veteran status			
Geographic data			
Largest unit	Fational	l'ational	National
Scallet unit			
Age classes			
Single years	x	x	
60-64			
65+			
65-74, 75-84, 85+			
Other 60+	7	y	y





SPONSOR:

Administration on Aging (AcA), Department of Health and

Human Services (DHHS)

TITLE:

Mational Data Base on Aging

CONTRACTOR:

National Association of Area Agencies on Aging/ National Association of State Units on Aging (NAAAA/NASUA)

Project Directors:

Pamela Larson, NAAAA Robert Ficke, NASUA Suite 208 (West) 600 Haryland Avenue, SW Washington, DC 20024

PURPOSE:

The National Data Base on Aging is a voluntary annual survey that collects information at the national level about the

network of state and area agency on aging programs.

DESIGN:

Initial questionnaires were mailed to all 57 state units and 666 area agencies in September 1981. State units are surveyed annually. Updates for area agencies are made from a systematio 1/3 sample in each subsequent year, with a 65% response rate in 1984.

CONTENT:

The data collection included questions on the staffing of the agencies, the types of funding used, and the characteristics of service providers, services provided, and

service recipients.

YEARS OF DATA

Annually since 1981.

COLLECTION: PUBLICATIONS:

A Profile of State and Area Agencies on Aging, 1981.

Staffing Patterns and Functions of State and Area Agencies,

Funding Sources and Expenditure Patterns of State and Area Agencies, 1982.

Services to Older Persons Supported by State and Area

Agencies, 1982.

Program Accomplishments of State Units on Aging, 1984.

Management Accomplishments of State Units on Aging, 1984.

AVAILABILITY DATA:

AVAILABILITY Data can be accessed by calling the National Data Base on OF UNFUBLISHED Aging (800-424-9126). Staff will retrieve and format data according to individual requests.

1981 data tape (1CPSR 9036) is in the collection of the National Archive of Computerized Date on Aging maintained by the Inter-university Conscrtium for Political and Social Research, P.O. Box 1248, Ann Arbor, MI 48106.

CONTACT:

Pauela Larson, NAAAA (202) 484-7520

Robert Floke, NASUA (202) 464-7182

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SPONSOR: Administration on Aging (AoA), Department of Health and Human Services (DHHS)

TITLE: Mational Data Base on Aging

No.

File

TYPES OF DATA COLLECTED

Data Public-Data Public-Uзе Use File Tape Tape DEMOGRAPHIC DATA HEALTH Educational level Acute and chronic conditions x Race Disability days x Ethnicity Chronic limitations: Sex of activity Harital status of mobility Migration or mobility Impairments Usual activity status VITAL STATISTICS Natality ALCOHOL, DRUG ABUSE, Hortality AND HENTAL HEALTH liarriage Cognitive impairment scale Divorce Behavior problems Depression HOUSING Type of dwelling Alcohol use Drug abuse x No. of persons in household Relationship of persons in CHANGES IN HEALTH STATUS household Functional limitations INCOME AND WEALTH Self-perceived health Labor force participation Total income × FUNCTIONAL LEVELS Sources of incope Social interaction Net assets Activities of daily living Instrumental activities of SOCIAL SERVICES daily living HFALTH RESOURCES HEALTH CARE UTILIZATION Ge eral hospitals General hospital services Private psychiatric hospitals Nursing home services Public mental health hospitals Home health care/personal care flursing homes Rehabilitation Other institutional resources Hental healt' hospitalization x Community-based resources Hental health outpatient Health professions services x Other professional resources Alcohol and drug abuse centers Physician services/visits HEALTH EXPENSES Dental services/visits Costs of care Prescription drugs Out-of-pocket costs Other Hedicare **Hedicaid** OTHER BROAD CATEGORY x State expenditures FOR SAMPLING UNIT Private insurance Agency expenditures Source of expenditures Personnel of state and area agencies



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SPONSOR: Administration on Aging (AoA), Department of Health and Human Services (DHHS)

TITLE: National Data Base on Aging

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Number in Sample Nonresponse Rate

Total Under 65 65-74 75-84 85+

Not applicable Data aggregated by state

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Data File Public-Use Tape Publish Tables <u>Iten</u>

Date of birth Social Security no. Veteran status Geographic data Largest unit

State State Area agency Area agency Smallest unit

Age classes (service recipients) Single years 60-64

65+ 65-74, 75-84, 85+ Other: 60-75 and 75+ x

SPONSORS:

Administration on Aging (AoA) and the Social Security Administration (SSA), Department of Health and Human Services (DHHS)

TITLE:

Mational Survey of the Aged, 1975

Project Director:

Ethel Shanas Department of Sociology University of Illinois at Chicago Circle

Box 4348 Chicago, IL 60680

PURPOSE:

To develop national estimates of the economic and social

needs of old people in 1975.

DESIGN:

A national sample of 2,1%3 noninstitutionalized Americans was interviewed. Nonresponse rate, 21.4%. Study design is similar to national survers of 1957 and 1962.

The 1975 universe sampled was the total U.S. noninstitutionalized population aged 65 and over. The sample was a multistage area probability sample. Data were collected in 400 interviewing locations throughout the

United Status.

CONTENT:

The survey attempts to describe the aged population and indicate the degree of health, economic status, work status, familial support, and use of health services in that group.

YEARS OF DATA COLLECTION:

1975; previous studies were made in 1957 and 1962.

PUBLICATIONS:

Ethel Shanas with the assistance of Gloria Heinemann.

1982. Hational Survey of the Aged 1975. DHHS Pub. No. (OHDS) 83-20425.

For 1962 survey, see: Shanas, E., Townsend, P., Wedderburn, D., Friis, H., Milhoj, P., and Stehower, J. 1968. Old People in Three Industrial Societies. New York: Atherton Press; London: Routledge and Kegan Paul.

For 1957 survey, see: The Health of Older People: A Social Survey. 1962. Cambridge, MA: Harvard University Press.

AVAILABILITY OF UNPUBLISHED Data tapes are in the collection of the National Archive of Computerized Data on Aging maintained by the Interuniversity Consortium for Political and Social Research, Ann Arbor, HI: 1975 National Survey of the Aged (ICPSR 7945), 1962 National Survey of the Aged, National Survey of the Aged (ICPSR 7686).

CONTACT:

DATA:

Patricia Green, Inter-university Consortium for Political and Social Research

(313) 764-2570





SPONSORS: Administration on Aging (AcA) and the Social Security Administration (SSA), Department of Ecalth and Human Services (DHFS)

TITLE: National Survey of the Aged, 1975

TYPES OF DATA COLLECTED

Public- Use Tape		Pats File	Public- Use Tape	
	DEMOGRAPHIC DATA			HEALTE
x	Educational level			Acute and chronic conditions
x	Race			Disability days
x	Ethnicity			Chronic limitations:
x	Sex		У	of relivity
x	Harital status		x	of robility
^	Migration or pobility		x	Impairments
			-	Usual activity Status
	VITAL STATISTICS			
	Nata: ity			ALCOHOL, DRUG ARUSE.
	Hortslity			AND MENTAL FEALTH
x	Harriage			Concilive impairment scale
^	Divorce			Behavior profless
	DIVORCE			Depression
	HOUSING			Alcohol use
x	Type of dwelling			Drug abuse
x	No. of persons in household			DIOS acuse
	Relationship of persons in			CHANCES IN HEALTE STATUS
x	household			Forbidity
	nonsenota			Functional limitations
	INCOME AND WEALTH			Self-perceived health
x	Labor force participation			PURICHEAULE & PURE
λ	Total income			FUNCTIONAL LEVELS
x	Sources of incom		X	Social interaction
λ	Net assets		7	Activities of daily living
			x	Instrumental activities of
	SOCIAL SERVICES			daily livir&
	HEALTY RESOURCES			HEALTF CAPE UTILIZATION
	General hospitals		x	General hospital services
	Private psychiatric hospitals			Nursing howe tervices
	Public mental feelth hospitals			Howe health care
	Nursing hores			Rebabilitation
	Other institutional resources			liental health hospitalization
	Community-based resources			Hental health outputient
	Health professions			services
	Other professional rescurces			Alcohol end drug abuse center
	Other protocoloma repositor		x	Physician services/visits
	HEALTH EXPENSES		•	Dental services/visits
	Costs of care			Prescription drugs
	Out-of-pocket costs			Other
x	Hedicare			· · · · · ·
X X	Medicaid			OTHER PROAD CATEGORY
^	State expenditures			FOP SAHPLING UPIT
	Private insurance			ON ORDITATION OF LI
x				





SPONSORS: Administration on Aging (AoA) and Social Security Administration (SSA), Department of Health and Huran Services (DHHS)

TITLE: Mational Survey of the Aged, 1975

SELECTED ITA'S IN D. TA SET

rro	1975: Veighted Estizate of <u>Pesrondents</u>	1975: Weighted Estima'e of Nonrestondents
Total	5,756	1,904
Under 65		
65-74	3,735	626
75-84	1,667	261
85+	352	ž 1
Nonrepord	ents	978

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Pata File	Public-Use Tape	Fublished Talles
Date of birth			
Social Security no.			
Veteran status			
Geographic data			
Largest unit		U.S.	v.s.
Scallest unit			
ALC classes			
Single yes-a			
60-64			
65+			,
65-74, 75-84, 85+		1	y
Othon			

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SPONSOR:

Administration on Aging (AoA), Department of Health and Human Services (DHES)

TITLE:

Mationwide Study of Domioiliary Care: Domioiliary Care Clients and the Facilities in Which They Reside

CONTEACTOR:

Hebrew Rehabilitation Center for the Aged

Project Director:

Sylvia Sherwood Director of Cocial Gerontological

Research

Hebrew Rehabilitation Center for the Aged

Boston, MA 02131

PURPOSE:

To examine the relationship between domiciliary care

programs, policies, facilities, and client characteristics.

DESIGN:

680 aged persons were randomly selected from a random sample of 230 homes of various types in five states identified in purposive sample (Florida, Georgia, Illinois, Massachusetts, purposive sample vilorida, deorgia, illinois, massachusett Michigan) and 208 aged persons were sampled in homes in Pennsylvania. Data were gathered on homes and on olients.

CONTENT:

Client data includes demographics, residential history, health, physical functions, emotional and intellectual status, costs, and clinical judgments.

Data on homes include size, ownership, geography/ neighborhood, client population characteristics, rules. services, costs, and provider characteristics.

YEARS OF DATA COLLECTION:

1980

PUBLICATIONS:

<u>Domiciliary Care Clients and the Facilities in Which They Revide</u>, Final Report to the Administration on Aging, prepared under DHHS/AcA Grant # 90-A-1659, by Sylvia Sherwood, Vincent Horris, and Claire Gutkin of the Hebrew Rehabilitation Center for the Aged, Boston, December 1981.

Report on Administrative Structure of Domiciliary Care Programs Serving the Elderly in Six States, Sherwood, Korris, and Gutkin, December 1981.

AVAILABILITY

For information about availability of data tapes, contact OF UNPUBLISHED Claire Gutkin.

DATA:

CONTACT.

Claire Gutkin

Hebrew Rehabilitation Center for the Aged

(617) 325-8000





SPONSOR: Administration on Aging (AoA), Department of Health and Human Services (DHHS)

Mationwide Study of Domiciliary Care: Domiciliary Care Clients and the Facilities in Which They Reside

TYPES OF DATA COLLECTED

Publio- Use Tape		Data File	Publio- Use Tape	
•	DEMOGRAPHIC DATA		•	HEALTE
	Educational level	y		Acute and chronic conditions
	Race			Disability days
	Ethnicity			Chronic limitations:
	Sex	x		of activity
	Maritel status	x		of mobility
	Higration or mobility			Impairments
				Usual activity status
	VITAL STATISTICS			
	Natality			ALCOPOL, DRUG ABUSE,
	Hortality			AND MENTAL HEALTH
	Harriage	x		Cognitive impairment scale
	Divorce			Behavior problems
				Depression
	HOUSING			Alcohol use
	Type of dwelling			Drug abuse
	No. of persons in household			•
	Relationship of persons in			CHANGES IN HEALTH STATUS
	household			Kortidity
		x		Functional limitations
	INCOME AND WEALTH	×		Self-perceived health
	Labor force participation	-		Table Portorior mouth
	Total incore			FUNCTIONAL LEVELS
	Sources of income	x		Social interaction
	Net assets	x		Activities of daily living
	Nec above	x		Instrumental solivities of
	SOCIAL SERVICES	•		daily living
	HEALTH RESOURCES			HEALTH CARE UTILIZATION
	General hospitals			General hospital services
	Private payobiatric bospitala			Fursing lote services
	Public mental health hospitals			Home health care
	Bursing hores			Rehnbilitation
	Other institutional resources	>		Hental realth hospitalization
	Community-based resources Health professions			Fertal health outpatient services
	Other professional resources			Alcohol and drug abuse Center Plysicien services/visita
	HEALTH EXPENSES			Indial services/visits
	Conta of care			Prescription Gries
	Out-of-pecket costs			Other
	l'edicore			Oction.
				CTFFF FFOAT CATEGORY
	Fedicaid State experditures			FOR SAIPLIA CATEGORI





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SPONSOR: Administration on Aging (AoA), Department of Health and Human Services (DHRS)

Rationwide Study of Doxiciliary Care: Domiciliary Care Clients and the Facilities in Which They Reside TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number 17 Sapple Nonresponse Rate

Not available

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Pate File Public-Une Tape Published Tables

Social Security no. Veteran status Geographic data Lurgest unit Smallest unit Age classes Single years 60-64 65+ 65-74, 75-04, 85+ Other

Date of birth

Not available



SPONSOR-

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Administration on Aging (AcA), Department of Health and Human Services (f $\ \ \ \ \ \ \ \ \ \)$

TITLE:

Mationwide Study of Domin Cliary Care: Mational Survey of

Domini'iary Care

CONTRACTOR:

Habrew Rehabilitation Center for the Aged

Project Director:

Sylvia Sherwood

Director of Social Gerontological Rasearch

Hebrew Rahabilitation Canter

for the Aged Boston, HJ 02131

PURPOSE:

To study (1) program organization and costs, (2) residents' characteristics, (3) facility characteristics, (4) Supplemental Security Income payment lavels, (5) administrative functions and tacks.

(6) referral/placement methods, (7) services, (8) provider training, (9) regulation, (10) legislation, and (11) assessment of barriers to entry of providers and clients.

DESIGN:

All 118 state-administered domiciliary care programs in

United States were surveyed.

CONTENT: See Purpose.

YEARS OF DATA

1979-80 (one-time)

COLLECTION: PUBLICATIONS:

Summery and Report of the National Survey of State-

administered Projettiery Cere Progress in the Pitty States and the Diptrict of Columbia. Report to the Administration on Aging, prepared under DHHS/AcA Grant # 90-A-1659, by Kennath J. Reichstein and Linda Dergofsky, Horizon House

Institute, under subcontract from Hebrew Rehabilitation Center for the Aged, Boston, December 1980.

State Regulations Governing Domiciliary Care Facilities for

idults and the Relationship Between Standards to Program Characteristics Reichstein and Bergofsky, December 1980.

AVAILABILITY

For information about availability of data tapes, contact

OF UNPUBLISHED Claire Gutkin. DATA:

CONTACT:

Claire Gutkin

Hebrew Rehabilitation Center for the Aged (617) 325-8000

SPONSOR: Administration on Aging (AoA), Department of Health and Ruman Services (DERS)

TITLE: Rationwide Study of Domioiliary Care: Mational Survey of Domioiliary Care

TYPES OF DATA COLLECTED

	Publio-	•	Data	Publio-	•
File			File	Use	
	T. pe			Tape	
_		DEMOGRAPHIC DATA			REALTH
x		Educational level	x		Acute and chronic condition
x		Race			Disability days
×		Ethnicity			Chronic limitations:
×		Sex Harital otatus	x		of activity
•			x		of mobility
		Higration or mobility			Impairments
		VIIAL STATISTICS	x		Usual activity status
		Netality			
		Hortality			ALCOHOL, DRUG ABUSE,
x		Harriego			AND PERTAL HEALTH
-		Divorce	x		Cognitive impairment scale
		DIVORCE			Behavior problems
		HOUSING			Depression
¥		Type of dwelling			Alcohol use
-		No. of persons in household			Drug abusa
		Relationship of persons in			
		bounehold			CHANGES IN HEALTH STATUS
		DOSD(IN)1	_		Horbidity
		INCOME AND WEALTH	x		Functional limitations
¥		Labor force participation	x		Self-perceived health
-		Total income			WETS-CO-T-A-1-1 - A-1-1-1 - A
×		Sources of income	x		EUNCTIONAL LEYELS
		Not assets	Ŷ		Social Interaction
			Ŷ		Activities of delly living
		SOCIAL SERVICES	•		Instrumental activities of ; ily living
					,
		HEALTH RESOURCES			BEALTS CARE DISLIZATION
		General hospitals			General hospital services
		Private payohiatric hospitals			Hursing home services
		Public mental health hospitals			Home health care
_		Nursing homes			Rehabilitation
K		Other institutional resources	x		Hental health hospitalization
		Community-based resources			Mental sealth outpatient
		Heelth professions			serv.(cos
		Other professional resources			Aloohol and drug abuse center
		HEALTH EXPENSES			Physician services/visits
		Costs of care			Dental pervices/vinits
-		Out-of-pocket coats			Prescription drugs
		Medicare			Other
		Medicaid			
		State expenditures			OTHER BROAD CATEGORY
		Privata insuranca			FOR SAMPLING DWIT
		ATATORO INDUFEDUO			



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SPONSOR: Administration on Aging (AoA), Department of Health and Human Services (DHHS)

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Hatiomride Study of Domiciliary Care: Hational Survey of Domiciliary Care TITLE:

118 programs

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Number in Universe Nonresponse Rate <u>Are</u>

Total Under 65 65-74 75-84 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Data File Public-Use Tape Published Tables Item

Date of birth Social Security no. Veteran status Geographic data Largest unit

State program

Smallest unit Age classes Single years 60-64 67+ 65-74, 75-84, 85+ Other



SPONSOR:

Marie Contraction of the Contrac

Advinistration on Aging (JoA), Department of Eselth and Human Services (DHHS)

TITLE:

State Long-Term Care Ombudsman Report

Project Director:

Director, Division of Operations.

and Financial Analysis

Office of State and Tribal Prograss Administration on Aging

U.S. Department of Health and 'sman

Services

330 Independence Avenue, SW Washington, DC 20201

PHRPOSE:

To comply with Section 307 (a)(12)(C) of the Older Americans Act, which requires state agencies on aging to collect and analyze data on complaints and conditions in long-term care facilities and report findings to the commissioner on aging. Also to obtain data on the development of state orbudsaan programs.

DESTON:

Data on complaints and conditions in long-term care facilities are compiled by the state ombudsman office and are based on reports submitted to the state by local or regional substate ombudanan programs. Substate programs collect their data from staff and volunteers based in long-term care facilities or from ombudaman staff who respond to complaints made to the opbudsman office. Program information is compiled by the state onbudsman, based on staffing and funding levels reported by local programs.

CONTENT:

- (1) Statistics on individual complaints, including nurber of complainants and complaints for the year, percentage investigated or referred by ombudsman, percentage verified, percentage resolved, percentage against particular types of facilities or other entities, sample of types of complaints.
- (2) Description of one of more major long-term care issues identified by the ombudsman program and how the program has addressed the issue.
- (3) Program information, including listing of state and all local programs, funding level and source of funding for all programs listed, type of agency or organization that operates the program, number of full-time and part-time professional staff and volunteers serving the program.

YEARS OF DATA COLLECTION:

States have submitted reports annually since FY 1981. National summary reports were prepared for FY 1981 and FY 1982. Current reporting requirement has been approved by the Office of Hanagement and Budget through FY 1986. The requirement is likely to be retained in the Older Americans Act for the indefinite future.



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SPONSOR:

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Administration on Aging (AoA), Department of Health and Human Services (DHHS)

TITLE:

State Long-Term Care Ombudaman Report

PUBLICATIONS:

National Surmary of State Ombudsman Reports for U.S. FY 1981, Administration on Aging, October 1982.

National Surmary of State Ombudaman Reports for U.S. FY 1982--(Aca IN 84-11) Administration on Aging, December 1983.

AVAILABILITY Unpublished data available for United States FY 1983.

State reports for United States FY 1983 and 1988 are available, but information has been coupled only partially for 1983 and not yet for 1984.

CONTACT:

Director, Division of Operations and Financial Analysis, AcA (202) 245-0727



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SPONSOR: Administration on Aging (AoA), Department of Health and Human Services (DHHS)

TITLE: State Long-Term Care Ombudsman Report

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		TYPES OF DA	TA COLLE	CTED	
	Publio-			Public-	
File	Use		File	Use	
	Tape			Tape	
		DEMOGRAPHIC DATA			HEALTH
		Educational level			Acute and chronic condition
		Race			Disability days
		Ethnicity			Chronic limitations:
		Sex			of activity
		Marital status			of mobility
		Migration or mobility			Impairments
			N		Usual activity status
		VITAL STATISTICS	0		
		Natality	T		ALCOHOL, DRUG ABUSE,
		Hortality			AND MENTAL HEALTH
		Harriage	A		Cognitive impairment scale
		Divorce	P		Behavior problems
			P		Depression
		HOUSING	L		Alcohol use
		Type of dwelling	I		Drug abuse
		No. of persons in household	C		
		Relationship of persons in	A		CHANGES IN HEALTH STATUS
		household	В		Horbidity
			L		Functional limitations
		INCOME AND WEALTH	E		Self-perceived health
		Labor force participation			
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALT_ AESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Priva e psychiatrio hospitals			Nursing home services
		Publi mental health hospitals			Home health care
		Nursing homes			Rehabilitation
		Other institutional resources			Mental health hospitalization
		Community-based resources			Kental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse center Physician services/visits
		HEALTH EYPENSES			Protest services/visits

HEALTH EXPENSES
Costs of care
Out-of-pocket costs
Medicare
Kedicaid
State exjenditures
Private insurance

OTHER BROAD CATEGORY FOR SAMPLING UNIT

Other

Dental services/visits Prescription drugs



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SPONSOR: Administration on Aging (AoA), Department of Health and Human Services (DHHS)

Sec. 1

TITLE: State Long-Term Care Orbudsman Report

SPLECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Number in Sample Nonresponse Rate

Total Under 65 65-74 75-84 85+

Not applicable

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Pata File Public-Use Tape Published Tables

Date of birth Social Security no. Veteran status Geographio data Largest unit

State/Hat'l Summery for FY 81 and 82 Local/Regional

State/Hat'l Summary for FY 81 and 82 Local/Regional

Smallest unit Age olasses Single years 60-64 65+ 65-74, 75-84, 85+ Other



SPONSOR:

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American Hospital Association

TITLE:

Annual Survey of Hospitals

Project Director:

Peter Kralovec, Director Hospital Data venter American Hospital Association

840 North Lake Drive

Chicago, IL 60611

PURPOSE:

The continuation of a basic census-type survey of all U.S.

hospitals.

DESIGN:

Pull universe survey of all U.S. hospitals.

CONTENT:

Information collected includes hospital classification, services and facilities, beds and utilization by inpatient services, total facility beds and utilization, financial data, personnel on payroll, and medical staff organization.

YEARS OF DATA COLLECTION:

Annually since 1943.

PUBLICATIONS:

American Hospital Association Guide to the Health Care Field

and Hospital Statistics.

AVAILABILITY OF UNPUBLISHED Association.

Data can be purchased from the American Hospital

DATA:

CONTACT:

Ollie Williams

Department of Data Services American Hospital Association

(312) 280-6531



SPONSOR: American Hospital Association

TITLE: Annual Survey of Bospitals

TYPES OF DATA COLLECTED

	Public- Use Tape	•	Data File	Public- Use Tape	
	raha	DEHOGRAPHIC DATA		,-	HEALTS
		Educational level			Acute and chronic conditions
		Race			Disability days
		Ethnicity			Chronic limitations:
		Sex			of activity
		Harital status			of mobility
		Higration or mobility			Impairmenta
		ingradion of popular,			Usual extivity status
		VITAL STATISTICS			
		Natality			ALCOHOL, DRUG ABUSE,
		Hortality			AND HENTAL HEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of Persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			
		Total income			PUNCTIONAL LEVELS Social interaction
		Sources of income			Activities of daily living
		Net assets			Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
x	x	General hospitals			IN INSTITUTION
x	Ŷ	Private psychiatric hospitals	x	x	General hospital services
x	x	Public mental health hospitals			Nursing home services
x	x	Nursing homes			Home health care
x	x	Other institutional resources	x	x	Rehabilitation
x	x	Community-based resources	x	×	Hental health hospitalizati
x	x	Health professions	x	x	Mental health outpatient
x	x	Other professional resources			services
			×	x	Alcohol and drug abuse cent
		HEALTH EXPENSES BY INSTITUTION	x	x	Physician services/visits
x	x	Costs of care	x	x	Dental services/visits
		Out-of-pocket costs	x	x	Prescription drugs
x	x	Hedicare	x	x	Other
x	x	Hedicaid			OWNER BROAD CATECORY
x	x	State expenditures			OTHER BROAD CATEGORY
x	x	Private insurance			FOR SAMPLING UNIT



SPONSOR: American Hospital Association

TITLE: • innual Survey of Hospitals

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate

Total

Universe

Under 10%

Under 65 65-74 75-84 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

<u>Item</u> Data File Public-Use Tape Published Tables

Date of birth Social Security no. Veteran status Geographic data

Largest unit

Smallest unit

National National City City

National

City

Age olasses Singl; years 60-64

65+ 65-74, 75-84, 85+

Other

57



1,41



SPUNSOR:

American Hospital Association

TITLE:

Mational Hospital Panel Survey

Project Director:

Peter Kralovec, Director Hospital Data Center American Hospital Association

840 North Lake Shore Drive

Chicago, IL 60611

PURPOSE:

To collect data that are used in the longitudinal analyses and monitoring of seasonal variations of all community

hospitals throughout the country.

DESIGN:

The sample size is approximately 34% of the universe of occumunity hospitals registered by the American Hospital Association. This represents about 2,000 community

hospitals; 70% response.

CONTENT:

Information collected involves beds and bassinets,

utilization, finances, personnel, and utilization at ages 65

and over.

YEARS OF DATA COLLECTION:

Honthly since 1963.

PUBLICATIONS:

The National Hospital Panel Survey Report.

AVAILABILITY

Data can be purchased from the American Hospital

58

OF UNPUBLISHED Association. DAYA:

CONTACT:

Ol .e Williams

Department of Data Services American Hospital Association (312) 280-6531



SPONSOR: American Hospital Association

TITLE: Mational Hospital Panel Survey

TIPES OF DATA COLLECTED

ata ile	Public- Use Tape			Public- Use Tape	
	•	DEMOGRAPHIC DATA		aup.	BEALTH
		Educational level			Acute and obronic conditions
		Race			Daser, lity days
		Ethnicity			Chronic limitations:
		Sex			of activity
		Harital status			of mobility
		Migration or mobility			Impeto ents
		VITAL STATISTICS			Usua addressly status
		Natality			ALCOHOL, DRUG ABUSE.
		Hortality			AND MENTAL HEAL'S
		Harriago			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			_
		Relationship of persons in bousehold			CHANGES IN HEALTH STATUS Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
	x	Labor force participation			Total Post of Medical
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Not assets			Activities of daily living
		SOCIAL SERVICES			Instrumental notivities of daily living
		BEALTH RESOURCES			HEALTH CAPE UTILIZATION
	x	Genural hospitals			(BY INSTITUTION)
		Private psychiatric hospitals	x	x	General hospital pervices
		Public mental health hospitals			Nursing home services
		Nursing homes			Hope health care
	x	Other institutional resources			Rehabilitation
	x	Community-based resources			Mental health hospitalization
		Health professions			Mental health outprtient
		Other professional resources			services Alcohol and drug abuse centers
		HEALTH EXPENSES			Physician services/visits
		Corts of care			Dental services/visits
		Out-of-pooket costs			Prescription drugs
		Hedioare			Other
		Hedicaid			V 01101
		State expenditures			OTHER BROAD CATEGORY
		Private insurance			FOR SAMPLING UNIT
		Medicaid State expenditu			res

SPONSOR: American Respital Association

TITLE: Mational Hospital Panel Survey

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Number in

Rospital Sample Honresponse Rate

Total Under 65 65+ 75-84 85+

2,000

20% (approx.)

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth			
Social Security no.			
Veteran status			
Geographic data			
Largest unit	National	hational	National
Smallest unit	City	City	City
Age classes			
Single years			
60-64			
65+	x	x	×
65-74, 75-84, 85+			
Other			

307

SPONSOR: American Hospital Association

TITLE: Survey of Medical Rehabilitation Hospitals and Units, 1983

> Fater Kraloveo, Director Project Director:

Hospital Data Center American Hospital Association 840 North Lake Shore Drive Chicago, IL 60611

To obtain information about the number of programs, types of services provided, patient referral sources, staffing PURPOSE:

patterns, and sources of payment for rehabilitation programs nationwide. To compare data with prior surveys to datamine trends in numbers and size of programs and the extent of

sarvicas offered

DESIGN: Rahabilitation hospitals, children's rehabilitation hospitals, rehabilitation units in general, and other

speciality hospitals. The list of hospitals was compiled from the 1982 Annual Survey of Hospitals. Response rate was 644.

CONTENT:

Classification of facility providing rehabilitation care, beds and utilization information for these facilities, cuasus information, referral sources, service information, programs provided on an inpatient and outpatient basis, financial data, and staffing information.

YEARS OF DATA 1983, 1981, 1979; principal items comparable in all three studies, but specific information differs. COLLECTION:

PUBLICATIONS: Inpatiant Medical Rehabilitation: 1979 Survey of Hospitals

and Units. Archives of Physical-Hedical Rehabilitation, Vol. 61, August 1980. Inpatient Medical Rehabilitation: Rasults of the 1981

Survey of Hospitals and Units. Archives of Physical-Hedical Rehabilitation, Vol. 64, No. 8, August 1983.

AVAILABILITY OF UNPUBLISHED Association.

Data can be purchased from the American Hospital

DATA:

CONTACT:

Ollie Williams

Department of Data Services American Rospital Association

(312) 280-6531

. . .



SPONSOR: American Hospital Association

TITLE: Survey of Medical Rehabilitation Hospitals and Units, 1983

TYPES OF DATA COLLECTED

	Pu''ic- Use		Data Fila	Public- Use	
	Tape			Tape	
		DEHOGRAPHIC DATA			HEALTH
		Educational level	x	x	Acute and chronic condition
		Race			Disability days
		Ethnicity			Chronic limitations:
		Sex	x	x	of activity
		Harital status	x	x	of mobility
		Higration or mobility	x	x	Impairments
					Usual activity etatus
		VITAL STATISTICS			
		Natality			ALCOHOL, DRUG ABUSE,
		Fortality			AND MENTAL HEALTH
		Marriago			Cognitive impairment scale
		Divorce			Behavior Problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			ATTACON TH TOTAL POLICE
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations Self-perceived health
		INCOME AND WEALTH			Sell-beloaised Desitu
		Labor force participation			PINCPTONAL LEVIS C
		Total income			Social interection
		Sources of income			Activities of daily living
		Net assets			Instrumental activities of
		eactit ernutcre			daily living
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
K	x	General hospitale	x	x	General hospital services
K	x	Privete Paychistric hospitels			Kursing home services
K	x	Public sental health hospitals	x	x	Home health care
K	x	Nursing homes	x	x	Rehabilitation
X	x	Other institutional resources			Hontal health hospitalizati
		Cotsunity-based resources			Hental health outpatient
		Realth Professions			aervices.
		Other professional resources			Alcohol and drug abuse cente
			x	x	Physician services/visits
		HEALTP EXPENSES			Dentel services/visits
		Corts of care			Prescription drugs
		Out-of-pocket costs			Other
Ľ	x	fied loars			WHITE PROLE CITECOM
	3	Hedicald			OTYER PROAD CATEGORY
x	x	State expenditures			FOR SAMPLING UNIT
x	x	Private insurance			



SPONSOR: American Hospital Association

TITLE: Survey of Medical Rehabilitation Hospitals and Units, 1983

SELECTED ITEMS VM DATA SET

SIZE OF SAMPLE

Rumber of Institu-

Total Under 65 65-74 75-84 85+

5

2,269

36\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item Pate File Public-Use Tape Published Tables

Date of birth
Social Security no.
Yeleran status
Geographic data
Largest unit National National Sanllest unit City City City
Age clanes
Single years
60-68
6565-74, 75-84, 85Other





SPONSOR:

American Hospital Association

TITLE:

Survey of Medical Staff Organisation, 1982

Project Director:

Peter Kralovec, Director Hospital Data Center American Hospital Association

840 North Lake Shore Drive Chicago, IL 60611

PURPOSE:

To obtain information on privileges, administrative functions, specialty composition, and concentration of hospital use by its medical staff.

DESIGN:

A national representative sample of 3,142 community

hospitals. Response rate to study was 67.1%.

CONTENT:

Information collected involves physician hospital privileges, composition and role of medical staff committees, and physician participation in hospital governance and organization.

YEARS OF DATA

COLLECTION:

PUBLICATIONS:

Contact A. Horrisey, Hospital Research Center, American Hospital Association. Telephone: (312) 280-6675.

AVAILABILITY

CONTACT:

OF UNPUBLISHED Association. DATA:

Data tapes can be purchased from the American Hospital

Ollie Williams
Department of Data Services
American Hospital Association
(312) 280-6531



SPONSOR: American Hospital Association

PITLE: Survey of Medical Staff Organization, 1982

TYPES OF DATA COLLECTED

Data Public-File Use

Tape

Data Public-Use Tape

x

`::/.

DEMOGRAPHIC DATA Educational level Race Ethnioity

Sex

Marital status

Higration or mobility

VITAL STATISTICS Katality

Mortality **Harriage** Divorce

HOUSING

Type of dwelling

No. of persons in household Relationship of persons in

household

INCOME AND WEALTH

Labor force participation Total income

Sources of income Net assets

SOCIAL SERVICES

HEALTH RESOURCES ¥ ¥ General hospitals

?rivate psychiatrio hospitals

Public mental health hospitals

Rursing homes Other institutional resources

Conzunity-based resources

Health professions x

Other professional resources

HEALTH EXPENSES Costs of oare

Out-of-pocket costs

Hedicare

Hedicaid State expenditures

Private insurance

HEALTH Aoute and chronic conditions

Disability days Chronic limitations:

of mobility Impairments

Usual activity status

ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH

Cognitive impairment scale

Behavior problems Pepression Alochol use Drug abuse

CHANGES IN HEALTH STATUS

Horbidity

Functional limitations Self-perceived health

FUNCTIONAL LEVELS

Social interaction

Activities of daily living Instrumental activities of

daily living

HEALTH CARE UTILIZATION

General hospital services Hursing home services

Home health care

Rehabilitation

Hental health hospitalization Mental health outpatient

services

Alcohol and drug abuse centers Physician aervices/visits

Dental services/visits

Prescription drugs

OTHER BROAD CATEGORY

FOR SAMPLING UNIT



1,

x

¥ ¥



312

SPONSOR: American Hospital Association

TITLE: Survey of Medical Staff Organization, 1982

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item_	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no.			
Veteran status			
Geographic data Largest unit	National	National	National
Smallest unit	City	City	City
age classes			
Single years			
60-64			
65+			
65-74, 75-84, 85+			





SPONSORS:

Fasistant Secretary for Planning and Evaluation (ASPE), Health Care Financing Advinistration (ECFA), and Advinistration on Aging (AoA), Department of Health and Human Services (DHES)

TITLE:

Mational Long-Term Care Channeling Demonstration Program (MLTCDP)

CONTRACTOR:

Fatheratica Policy Research, Inc.

P.O. Pox 2393 Princeton, NJ 08540

Project Director:

George J. Carcagno

Hathematica Policy Research, Inc. (609) 799-2600

Program Hanager:

Fary Harahan, Director

Division of Disability, Aging, and Long-Term Care Policy Assistant Secretary for Flanning and Evaluation

Hubert H. Humphrey Building, Room \$10-G

200 Independence Avenue, Si

Washington, DC 20201

PURPOSE:

A demonstration program designed to explore systematically A demonstration program designed to expanse systematically a community-based approach to long-term care for elderly and impaired persons 65 and over who were at risk of nursing home placement. Two basic models are being tested: a basic case management model and a financial control model. A case management model and a limendian wonder reconstituted of ten community projects in 10 different states implemented the program. Participating states were: Florida, Kentucky, Haine, Karyland, Hassachusetts, New Jersey, New York, Ohic, Pennsylvania, and Texas.

DESIGN:

Pandomized experimental design. At each of the 10 project sites, eligible subjects were randouly assigned to treatment or control group status. Total research sample was 6,326 persons (3,702 treatment and 2,624 controls). Sample was followed at 6 months, '2 months, and (for half the sample) 18 months.

CONTENT:

Applicants were screened to determine eligibility. Interviews for eligible 'ample sephers focused on

socioeconopic status, health status, functional livitations, informal supports, and use of formal services.

67

TEARS OF DATA COLLECTION -

1982-85.





SPONSORS:

·*..

Assistant Secretary for Planning and Evaluation (ASPE), Health Care Financing Administration (HCFA), and Administration on Aging (AoA), Department of Health and Human Services (DHHS)

TITLE:

Mational Long-Term Care Channeling Demonstration Program (MLTCDP)

PUBLICATIONS:

Series of 20 technical reports, including a final surrary report due Harch 1986, which will be evailable through the Assistant Secretary for Planning and Evaluation or Hathenatica Policy Research, Inc.

DATA:

AVAILABILITY Public use tape expected by spring 1986 will be available OF UNPUBLISHED through the Hational Technical Information Service or the

Inter-university Consortium for Political and Social

Research.

CONTACT:

Robert F. Clark

ASPE (202) 245-6172



SPONSOR: Assistant Secretary for Planning and Evaluation (ASPE), Health Care Pinanoing Administration (HCFA), and Administration on Aging (AoA), Department of Health and Human Services (DHHS)

TITLE: Mational Long-Term Care Channeling Domonstration Program (MLTCDP)

TYPES OF DATA COLLECTED

	Publio- Use Tape		Data File	Public- Use Tape	
	Jupo	DEMOGRAPHIC DATA		14po	HEALTH
ĸ	x	Educational level	x	x	Acute and chronic conditions
	Ŷ	Race	x	x	Disability days
	x	Ethnicity	•	•	Chronic limitations:
	x	Sex	x	x	of activity
	Ŷ	Harital status	x	x	of mobility
•	-	Higration or mobil:ty	â	x	Impairments
		ingration of modified	x	x	Usual sotivity status
		VITAL STATISTICS	•		USUAL EUCTVILY SCALUS
	x	Hatality			ALCOHOL PRIC TRICE
Ŷ.	x	Hortality			ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH
x x	x	Harriage	_	_	
K K	x	Divorce	x	x	Cognitive impairment scale
•	•	DIADIGE	x	X	Behavior problems
		Ponetne	x	x	Depression
_	_	ROUSING			Alcohol use
t t	X	Type of dwelling			Drug abuse
	x	No. of persons in household			
•	x	Relationship of persons in			CHANGES IN HEALTH STATUS
		household	x	x	Horbidity
		71100101 11TH 11TH 1	x	x	Functional limitations
		INCOME AND WEALTH	x	x	Self-perceived health
	x	Labor force participation			
•	x	Total income			FUNCTIONAL LEVELS
	x	Sources of income	×	x	Social Siteraction
•	x	Net assets	x	x	Activities of daily living
		******	x	x	Instrumental activities of
3	x	SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
	x	General hospitals	x	x	General hospital services
		Private psychiatric hospitals	×	x	Nursing home services
		Public mental health hospitals	x	x	Home health care
•	x	Nursing homes	x	×	Rehabilitation
•	x	Other institutional resources			Kental health hospitalization
	x	Community-based resources			Mental health outpatient
(x	Health professions			services
	x	Other professional resources			Alcohol and drug abuse center
			x	x	Physician services/visits
		HEALTE EXPENSES			Dental services/visits
:	x	Costs of care	x	x	Prescription drugs
:	x	Out-of-pocket costs	x	x	Other
	x	Hedicare			
	x	Medicaid			OTHER BROAD CATEGORY
	x	State expenditures			FOR SAMPLING UNIT
	Ÿ.	Private insurance			TAIL AREA ALLA ALLA



SPONSOR: Assistant Secretary for Planning and Evaluation (ASPE), Health Care Financing Administration (HCFA), and Administration on Aging (AoA), Department of Fealth and Eusan Services (DHES)

TITLE: Hational Long-Term Care Channeling Demonstration Program (NLTCDP)

The state of the s

:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

<u>Are</u>	Hurber ir Sample	Horresponse Rate
Total Under 65	6,326	•
65-74	1,771	•
75-84	2,784	€
85+	1,771	•

⁶ Housesponse rate varies according to particular analysis sample (e.g., 6 cont) follow-up, 12 sonth follow-up) usec.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

<u>Iter</u>	Pata File	Putlic-Use Tage	Published Tables
Date of birth	×		
Social Security no.	x		
Veteren status	λ .	x	
Ceourephie deta			
Largest unit	Accreacte of	10 after	
Scallert undt	Accrete to of	10 Kiths	
LER Olaske:			
Sincle years	*		
60-64			
65+	7	>	>
65-74, 75-84, 854 C1141	,		





SPOKSORS:

8500

Assistant Secretary for Planning and Evaluation (ASPE) and Health Care Financing Administration (HCFA), Department of

Health and Human Services (DHHS)

TITLE:

Mational Survey of Long-Term Care/Mational Survey of Caregivers, 1982

Project Directors: Paul D. Gayer, Economist

Division of Long-Term Care Policy Office of Social Services Policy

ASPE/SSP U.S. Department of Health and Human Services

Washington, DC 20201

Candace Macken, Statistician

Office of Research
Office of Research and Demonstrations Health Care Pinancing Administration

6340 Security Boulevard Baltimore, HD 21207

PURPOSE:

to provide information on the communitationalized population over 65 needing assistance with daily living and

on their caregivers.

DESIGN:

National sample of the population over 65, screened for long-term dependency: 34,000 cases screened, 6,400 dependent found. Nonresponse was 4.75. Linked to Caregivers Survey. Interviews with sbout 2,000 unpaid informal caregivers who provide assistance to the dependent

elderly who were interviewed.

CONTENT:

Demographics, functioning, dependence, impairment, disease, medical services, informal care, income, assets, veterans status, cognitive functioning, social intery con, housing, and household relationships for sample of desendent

individuals over 65.

YEARS OF DATA COLLECTION:

1982.

PUBLICATIONS:

Profile of Functionally imparted Persons Living in the Community, 1982 by Candron Mackan, Health Care Financing Review, Winter 1986.

AVAILABILITY OF UNPUBLISHED DATA:

Expected to be available by early 1986.

CONTACT:

Paul D. Gayer (202) 245-6613

Candsoe Hacken (301) 597-1435



SPONSORS: Assistant Secretary for Planning and Evaluation (ASPE) and Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

Mational Survey of Long-Term Care/Mational Survey of Caregivers, 1982 TITLE:

TYPES OF DATA COLLECTED

Data File	Publio-		Data File	Use	
	Tape			Tape	
		DEMOGRAPHIC DATA			HEALTH
x	x	Educations level	x	x	Acute and chronic conditions
x	x	Race			Disability days
x	x	Ethnicity			Chronic limitations:
x	x	Sex	x	x	of activity
x	x	Harital status	x	x	of mobility
		Higration or mobility	x	x	Impairments Ususl activity status
		VITAL STITISTICS			
x	x	Natality			ALCOHOL, DRUG ABUSE,
^	_	Hortality			AND MENTAL HEALTH
x	x	Harriage	x	x	Cognitive impairment scale
x	x	Divorce			Behavior Problems
^	•	2110,00			Depression
		BOUSING			Alcohol use
x	x	Type of dwelling			Drug abuse
Ŷ	x	No. of persons in household			
•	-	Relationship of persons in			CHANGES IN HEALTH STATUS
x	x	household			Horbidity
^	-				Punctional limitations
		INCOME AND WEALTH			Self-perceived health
x	x	Labor force participation			
x	Ŷ	Total income			FUNCTIONAL LEVELS
x	Ŷ	Sources of income	x	x	Social interaction
Ŷ	x	Net assets	x	x	Activities of daily living
^	_				Instrumental activities of
		SOCIAL SERVICES	x	x	daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x	x	General hospital services
		Private psychiatric hospitals	x	x	Hursing home services
		Public mental health hospitals	x	x	Home health care
		Rursing homes			Rehabilitation
		Other institutional resources	x	×	Hental health hospitalization
		Community-based resources			Mental health outpatient
		Health Professions	x	x	services
		Other Professional resources			Alcohol and drug abuse centers
			x	x	Physician services/visits
		HEALTH EXPENSES	x	x	Dental services/visita
x	x	Costs of care	×	x	Prescription drugs
x	x	Out-of-pocket costs			Other
x	x	Medicare			
x	x	Hedicaid			OTHER FROAD CATEGORY
x	x	State expenditures			FOR SAMPLING UNIT
x	x	Private insurance			





SPONSORS: Assistant Secretary for Planning and Lyaluation (ASPE) and Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

TITLE: Hational Survey of Long-Term Care/Hational Survey of Caregivers, 1982

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Aco	Number in Sample	Nonresponse Rate
Total Under 65 63-74 75-84 85+	6,400	4.7\$
Caregivers,	total 2,000	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iten	Data File	Public-Use Tape	I_blished Tables
Date of birth Social Security no.	x	x	
Veteran status Geographio data	x	x	
Largest unit	Nation	Nation	
Smallest unit Age classes	Zip oode	Census region	
Single years 60 64	x	x	
65+ 65-74, 75-84, 85+ Other			





SPONSORS:

Assistant Secretary for Planning and Evaluation (ASPE), Department of Health and Human Services (DHRS), and National

Science Foundation (MSF)

AGENCY:

Survay Research Center, University of Hichigan

TITLE:

Panel Study of Income Dynamics (PSID)

Project Directors: James Horgan and Greg Duncan

Economic Behavior Program Survay Research Center (SRC) University of Kichigan

Box 1248 Ann Arbor, HI 48106

PURPOSE:

To study dynamics of family economic status for a nationally

representative sample of the U.S. population.

Probability sample of about 3,000 dwellings in 1968 drawn from SRC sampling frame, combined with about 2,000 low-income respondents from the Survey of Economic Opportunity. Response rate was 76% in 1960, 86% in 1969, and 97-98% such year from 1970-1985. This is a longitudinal survey, conducting interviews annually with heads of original 1968 familias and heads of all newly formed familie. Local labor market information from state

unemployment offices is linked to the data.

Hain topics include family composition; housing, food and utility expenditures; employment history of head and wife; sources of family income and amounts. Selected special topics are often included and have focused on: health status; marriage and fertility history; education history; savings, wealth, and assats; fringe benefits and ratirement pensions and plans.

YEARS OF DATA

The sample has been interviewed annually since 1968 and is funded to continua through 1986. Funding has been requested for 1987-91. Data for a given interview year is released approximately 2 years after the interview.

PUBLICATIONS:

A complete bibliography is available from the project directors. Horgan, James M., et al; editors: Five Thousand Amer' "milies: Patterns of Foonogic Progress. Vol. I-IX. Ann Arbor: University of Michigan Institute for Social Research.

Duncan, Greg J., et al; 1983. Years of Poverty, Years of Plenty. Ann Arbor: University of Michigan Institute for Spoial Research.



SPONSORS:

Assistant Secretary for Planning and Eveluetion (ASPF), Department of Health and Husen Services (DEES), and Patienal Science Foundation (ESF)

TITLE:

Panel Study of Income Dynamics (PSID)

AVAILABILITY Date are evallable on tapes (ICPSR 7439) from the GF UNPURLISHED Inter-university Corporitus on Political and Social DATA:

Pesseroh, University of Fichigan. Also available a Pesesroh, University of Fichigan. Also available are documentation volumes and a user guide to the data. Inter-university Corscritiu. on Political and Scott Pesesroh, P.O. Fox 1248, Ann Arbor, HI 48106.

CONTACT-

Janet Vavra

Inter-university Consortius on Political and Social Ferench (313) 764-2570



SPONSORS:

Assistant Secretary for Planning and Evaluation (ASPE), Department or Health and Ruman Services (DHHS), and National Science Foundation (MSF)

TITLE:

Panel Study of Income Dynamics (PSID)

TIPES OF DATA COLLECTED

Data File	Public- Use Tepe		Data File	Public- Use Tepe	
	,.	DEDIOGRAPHIC DATA			BEALTH
	x	Educational level			Acute and chionic conditions
	x	Race		*	Dinability days
	x	Ethnicity			Chroric limitations:
	Ŷ	Sex		x(1986)	of notivity
	x	Harital ptatum		x(1986)	
	,	Eigration or sobility			Impairments
	•	Migra. Ior. of continu		x	Usual activity status
		VITAL STATISTICS			
	x	Ratality			ALCOHOL, DRUG AFUSE,
	x	Kortality			AND PERTAL PEALTH
	x	Harrisge			Cogritive impairment acale
	x	Divorce			Pelavior problems
	^	D140.00			Detression
		BOUSING			Alcohol use
	x	Type of dwelling			Print abuse
	ŷ	No. of persons in household			
	Ý	Relationship of persons in			CLARGES IN HEALTH STATUS
	•	household		x	Hortidity
		TO GIVE TO S G		X	Functional limitations
		INCOME AND WEALTH		x	Solf-Percoived realth
	x	Labor force participation		-	
	x	Total incore			FUNCTIONAL LEVELS
	x	Sources of income		x	Social interaction
		Not exacts			Act, vities of daily living
	A(1904)	HOL EMBELD			Instructial activities of
		SOCIAL SERVICES		7(1,00)	deily living
		EFALTH PESOURCES			HEALTH CAFF UTILIZATION
		General hospitals		y	General toniital maraicem
		Private paychist-ic hospitals			Burblik toes servious
		Public tental health hospitals			Here health care
		Hurning hores			Rehabilitation
		Other institutional resources			Hental health hospitalization
		Community-based resources			Fental lealth outsellent
		Health professions			per vice:
		Other professional resources			Alcohol and drug abuse centers
		=			Discharing manufactures (1)

Costs of care Out-of-pocket costs Medicare Fedicaid. State expenditures Private insurance

Alcohol and drug abuse centers Physician pervices/visits Pensal services/visits Prescription drugs Ot les OTHER BROAD CATEGOTY FOR SAMPLING UNIT





SPONSORS: Assistant Secretary for Planning and Evaluation (ASPE), Department of Health and Human Services (DHRS), and National Science Foundation (MSF)

TITLE: Panel Study of Income Dynamics (PSID)

SELECTED LITERS IN DATA SET

SIZE OF SAMPLE

AEC	Fumber in Sample	Horavoponee Rate
Totai Under 65 65-74 75-84 95+	7,030 in 1985	3% annually

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Itep	Page File	Public-Use Tape	Published Tables
Date of birth		x	
Social Security no.			
Veteran status		x	
Geographic data			
Largest unit		Census region	
Scellest unit		State and county	
te classes			
Single years		x	
6C-64		x	
65+		×	
65-74, 75-84, 85+		x	
Other			



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Assistant Secretary for Planning and Evaluation (ASPE), Department of Health and Human Services (DHHS), with Bureau

of the Census

TITLE:

Survey of Institutionalized Persons, 1976

Project Director:

Evan Davey Assistant Division Chief for Special Surveys Percyraphic Surveys Division Bureau of Census

U.S. Department of Cornerce

Washington, DC 20233

PURPOSE:

To obtain information about the services and resources of long-term care incilities providing care for persons with chronic conditions, diseases and/or handicaps; institutions for the mentally ill and mentally retarded; nursing homes and homes for the aged; and residential schools and treatment centers.

DESIGN:

Universe--long-term oare portion of the 1973 Master Facility Inventory: 928 of 26,003 institutions were selected--98.5% of the eligible participated.

9,337 residents were selected for inclusion. Of these:

96.9% had administrative records data transcribed; 96.8\$ completed a staff interview about resident activities;

60.6% of the residents completed interviews--32.2% were not contacted by institution request;

.,177 femilies were selected for interview (next of kin to sample person); of these, 79.7% were located and interviewed.

CONTENT:

- (1) Facility; ownership; type of core provided; size; staff corposition.
- (2) Administrative records of sample person; resear for admission, type of care; source of payrent.
- (3) Staff interview; Leneral cobility; personal care needed; sids used; activities socially.
- (4) Resident interview; preinstitutional employment; living arrangements prior to entry; visitoms; officer of quality of life in Institution.
- (5) Farily ""erview; resident's decographic buck; ind; decision to institutionalize and alternitives consider totential for discharge; remily's responsibilities.



SPONSORS:

Assistant Secretary for Planning and Evaluation (ASPE), Department of Health and Human Services (DHHS), with Bureau

of the Census

TITLE:

Service .

Survey of Institutionalized Persons, 1976

YEARS OF DATA

1976 (one time) Report issued 1978

COLLECTION:

PUBLICATIONS:

Census Publication P-23, No. 69. 1976 Survej of Institutionalized Persons: A Study of Persons Receiving

Long-Term Care.

Technical Paper 42. 1976 Survey of Institutionalized Persons: Methods and Procedures.

AVAILABILI ...

AVAILABILI.. Public use data tapes available for sale from the Bureau OF UNPUBLISHED of the Census.

DATA:

Data tapes are in the collection of the Mational Archive of Computerized Data on Aging maintained by the

Inter-university Consortium for Political and Social Research, P.O. Box 1248, Ann Arbor, MI 48106. (ICPSR 7866)

CONTACT:

Evan Davey (301) 763-2778



SPONSORS: Assistant Secretary for Planning and Evaluation (ASPE), Department of Health and Human Services (DHHS), with Bureau of the Census

TITLE:

. . .

Survey of Institutionalized Persons, 1976

TYPES OF DATA COLLECTED

Data File			Data File		
	Tape	P		Tape	
		DEMOCTORY DATA			HEALTH
X	x	Educational level			Acute and chronic condition:
X	x	Race			Disability days
		Ethnicity			Chronic limitations:
x	x	Sex	x	x	of activity
ĸ	x	Harital status	x	x	of mobility
		Higration or mobility	x	x	Impairments
			x	x	Usual activity status
		<u>VITAL STATISTICS</u>			•
		Natality			ALCOBOL, DRUG APUSE.
		Hortelity			AND HENTAL HEALTH
		-Karriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			ilcohol usa
		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Morbidity
					Functional limitations
		INCOME AND WEALTH			Self-percaived health
X .	x	Labor force participation			Doll-borcaling Horith
x	x	Total income			FUNCTIONAL LEVELS
		Sources of income	x	x	Social interaction
		Net assets	×	x	Activities of daily living
			x	Ŷ	Instrumental activities of
		SOCIAL SERVICES	-	-	daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals	x	x	Nursing home services
		Public mental health hospitals			Home health care
		Kursing homes	x	x	Rehabilitation
		Other institutional resources	x	x	Hental health hospitalization
		Community-based resources Health professions			Hental health outpatient services
		Other professional resources			
		Const protoblished resources	x	x	Alcohol and drug abuse center
		HEALTH EXPENSES	*		Physician services/visits
	x	Costs of care			Dental services/visits
	Ŷ	Out-of-pocket costs			Prescription drugs
	x				Other
t t	x	Hedicare Medicare			
		Medicaid			OTHER BROAD CATEGORY
-	x	State expenditures			FOR SAMPLING UNIT
C .	x	Private insurance			





SPONSORS: Assistant Secretary for Planning and Evaluation (ASPE),
Department of Health and Human Services (DHRS), with Bureau of
the Census

TITLE: Survey of Institutionalized Persons, 1976

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

ARO	Number in Sample	Nonresponse Rate
Total Under 65 65-79 80+ Not reported	9,036 (100%) Approx. 31.3% (2,831) Approx. 25.2% (2,278) Approx. 41.1% (3,714) Apprex. 2.4% (214)	

AVAILABILITY AND LCCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.	_		
Veteran status	•		
Geographio data			
Largest unit	U.S.		
Smallest unit	U.S.		
Age olssses			
Single years	x	×	
60-64			
65+			
65-74, 75-84, 85+			
Other			50-64,79, 80+

Receipt of veterans' benefits is identified



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SPONSOR:

Bureau of Census

TITLE:

County and City Data Book (CCDB)

Project Director:

Glenn W. King Chief, Statistical Compendia Staf?

Data Heer Services Division Bureau of the Census U.S. Department of Commerce

Washington, DC 20233

PURPOSE:

To provide statistical information for states, counties, and cities on subjects such as population, vital statistics,

housing, and income.

DESIGN:

Data are for geographic units in the United States, compiled

from a number of sources.

CONTENT:

Continuous collection of county- and city-level data. Information ie processed as various data series are produced. Therefore some data are annual, some periodic,

and come once in a decade.

YEARS OF DATA COLLECTION:

most current edition; next edition is projected for 1987.

Publication produced roughly every 5 years, though data are collected and processed continuously. CCDB 1983 is the

PURLICATIONS:

County and City Data Book 1983. Previous 1949, 1952, 1956, 1962, 1967, 1972, 1977. Previous editions: 1944,

AVAILABILITY
OF UNPUBLISHED
DATA:

Public use files:
County and City Data Book 1983 (most recent)
CO-STAT 1 (County Statistics 1)

County and City Data Book floppy disks

CONTACT:

David Shaw

Customer Services

Data User Services Division Bureau of the Census (301) 763-1034



SPONSOR: Bureau of the Census

TITLE: County and City Data Book (CCDB)

TYPES OF DATA COLLECTED

	Public- Use	Aggregate Date	Date File	Public-	Antreiste Data
110	Tape	WPP of are pare	. 120	Tape	ADEI-AEDOG 1967
		DEMOGRAPHIC DATA			REAL TY
	x	Educational level			Acute and obronic condition
	x	Race			Disabili'y days
	x	Ethnicity			Chronic limitations:
	x	Sex			of activity
	x	Marital status			of mobility
	x	Migration or mobility			Impairments
		•			Usual activity status
		VITAL STATISTICS			
	x	Natelity			ALCOHOL, DRUG ABUSE,
	x	Hortality			AND MENTAL HEALTH
	x	Harriage			Cognitive impairment scale
	x	Divorce			Rehavior protlems
					Depression
		HOUSING			Alcohol use
	x	Type of dwelling			Drug abuse
	x	No. of persons in household			
	x	Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived healtn
	x	Labor force participation			•
	x	Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Ket assets			Activities of Gaily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
	x	General hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health spitchs			Home health care
	x	Nursing homes			Rehabilitation
		Other institutional resources			Mental health hospitalizati
		Community-based resources			Mental health outputient
	x	Health professions			services
		Other professional resources			Alcohol and dr.g abuse cente
					Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
	x	Medicare			
	x	Hedicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private i .surance			



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SPONSOF: Furesu of the Consuc

TITLE: County and City Data Book (CCDB)

SELECTED ITEL TE DATA SET

SITE OF SAIPLE

Age Furter in Sarrie Monyerrorse Petc

Total
Under 65
65-74
75-64
054

AVAILABILITY FOR LOCATION OF SPECIFIC PATE TITLS

Tter	Fits Pile	Public-Use Tabe	Putlicied Tat.es
Date of birth			
Social Scourity no.			
Veterri rtatis			
Geographic data			
Largest unit		11.5.	r.s.
Seallert unit		County, city	County, cft;
Age classes			
Single years			
CC-64		Co-Stat 1	Co-Ctst 1
65+		λ	y
(5-74, 75-84, 85+			•
Other			



SPONSORS: Bureau of the Census and Bureau of Labor Statistics (BLS)

TITLE: Current Population Survey (CPS)

> Kenneth Riccini Project Director: Chief, CPS Branch

Demographic Surveys Division Bureau of the Census U.S. Department of Commerce

Washington, DC 20233

PURPOSE: To provide current data on employment and unemployment;

supplements added later since this was much cheaper and faster than designing separate surveys for each topic.

DESIGN: Universe is the civilian nominstitutional population; sample

is a multistage clustered sample comprising about 730 primary sampling units (PSUs) encompassing roughly 1,900 geographic areas. Sample consists of about 72,000 addresses a month, of which about 59,000 are interviewed. Monresponse rate for eligible households is about 4.5 %. Sample is

rotated so that 75% of the addresses are common in consecutive months and 50% are the same in any 2 months 1

year apart.

CONTENT: Honthly data on demographic characteristics and labor force

status (hours worked, cocupation and industry, whether looked for work, duration of unemployment, whether on layoff, etc.). Supplemental data collected at varying intervals on topics such as annual income, work experience,

migration, fertility, immunization status, school enrollment, alimony and child support, pension plans, etc.

YEARS OF DATA Honthly since 1942; labor force data released by the Bure-u

of Labor Statistics the first Friday of the following month. Supplement data generally released in reports and public use microdata file from 6-9 months after collection. COLLECTION:

Labor Force Data: <u>Employment and Empines</u>, Monthly Labor Review, Bureau of Labor Statistics.

Supplement Data: by sponsors; income data in Census

Bureau's P-00 series, other census data in P-20 reports.

AVAILABILITY Public use microdata tapes available beginning 1968. Special tabulations can be generated at cost given DATA:

availability of staff.

Data tapes are also in the collection of the National Archive of Computerized Data on Aging maintained by the Inter-university Consortium for Political and Social

Research, P.O. Box 1248, Ann Arber, MI 48106.

CONTACT:

Kenneth Riccini (301) 763-2773

PUBLICATIONS:

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SPONSOR: Bureau of the Census and Bureau of Labor Statistics (BLS)

TITLE: Current Population Survey (CPS)

TYPES OF DATA COLLECTED

Data File	Publio- Use Tape		Data File	Publio- Use Tape	
		DEMOGRAPHIC DATA		•	HEALTH
x	¥	Educational level	•	•	Acute and ohronic conditions
x	x	Race			Disability days
x	x	Ethnicity			Chronio limitations:
x	x	Sex			of activity
x	x	Marital status			of pobility
•	•	Higration or mobility			Impairments
			x	x	Usual ac'ivity status
		VITAL STATISTICS			
		Hatality			ALCOHOL, DRUG ABUSE,
		Hortality			AND MENTAL HEALTH
•	•	Harriago			Cognitive imprirment scale
•	•	Divorce			Schavior problems
					Depression
		HOUSING			Alcohol use
x	×	Type of dwelling			Drug abuse
x	x	No. of persons in household			
x	x	Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Morbidity
					Functional limitations
		INCOME AND WESLITH			Self-perceived health
x	x	Labor force participation			
•	•	Total income			FUNCTIONAL I EVELS
•	•	Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatrio bospitals			Nursing home services
		Public mental health hospitals			Home health oare
		Nursing homes			herabilitation
		Other institutional resources			Hental health hospitalization
		Community-based resources			Mental health outpatient
		Fealth Professions			ervices
		Other professional resources			Alcohol and drug abuse centers
					Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of oare			Prescription drugs
		Out-of-pocket costs			Other
		Pedicare			
		Mediosid			OTHER BROAD CATEGORY
		State expenditures	_	_	FOR SAPPLING UNIT
		Private irsurance	•	•	Smoking

Available as supplemental data only for certain conths.



SPONSOR: Bureau of the Census and Bureau of Labor Statistics (BLS)

TITLE: Current Population Survey (CPS)

SELECTED ITEMS IF DATA SET

SIZE OF SAMPLE

A60	Number in Sample	Honrestonne late
Tota)	120,000	
Under 60	95,100	
60-69	13.000	
70-79	8,500	
80-89	3,000	
90+	400	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEES

Iter	Data File	Pub) ic-Uso Tape	Published Tables
Date of birth			
Social Security no.	x		
Veteran status	x	×	
Geographic data			
Largest unit	ti.S.	U.S.	υ. ε.
Smallest unit	Emageration district	Pop. = 250K	Litte SMEAS
Age olasses			
Single years	¥	>	
60-64			Sout
65+			Sore
65-74, 75-84, 85÷			
Other			



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SPONSOR-

Bureau of the Cellsus

TITLE:

Decennial Census of Population and Housing

Project Director:

John G. Keane, Director Bureau of the Census U.S. Department of Commerce Washington, DC 20233

PERPOSE -

The Constitution mandates that a census be taken every 10 years to previde a basis for reapportioning seats in the House of Representatives.

DESIGN:

In the 1980 census, each household in the country received one of two versions of the census questionnaire: a short form containing # limited number of basic population and housing questions or a long form containing these questions as well as a number of additional questions. Two sampling rates were used for the long form. For most of the country, the in every six households (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and functioning minor civil divisions estimated to present than 2.500 inhabitants, every other household (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

CONTENT:

The information collected describes the basic demographic and housing characteristics of the population. There are some comparability problems between censuses because of changes in definitions and procedures. A section on

comparability is included in most reports.

YEARS OF DATA COLLECTION:

Every 10 years 'the 1790; the twentieth census was

conducted as of april 1, 1980.

PUBLICATIONS:

The <u>Bureau of the Ceneus Catalog</u>, 1985, provides a listing of all 1980 census products available through early 1985. Listings of subsequent releases can be found in the <u>Morthly Product Announcement</u>. Products from earlier censuses can be found in Bureau of the Census Catalog of Publications: 1790-1972. Information published between 1972 and 1979 can

be found in the individual annual oatalogs.

AVAILABILITY OF UNPUBLISHED DATA:

Data are evailable from summary tape files and miorofiche. Other special files include public-use microdata samples. Information is available on tape primarily from the 1980 and 1970 censuses. Public use sample tapes are available for 1940, 1950, and 1960. The Census Bureau will produce



SPONSOR:

Bureau of the Census

TITLE:

Decennial Census of Population and Housing

special tabulations primarily of 1980 and 1970 data from basic record tapes on a reimbursable basis. Requests for special tabulations of population items should be sent to Paula Schneider, Frogram Director, Population Division, Bureau of the Census, Washington, DC 20233. Housing requests should be sent to Arthur F. Young, Chief, Housing

Division.

Data tapes are also in the collection of the National Archive of Computerized Data on Aging maintained by the Inter-university Consortium for Political and Social Research, Box 1248, Ann Arbor, HI 48106.

CONTACT:

Customer Services

Data User Services Division Bureau of the Ceneus (301) 763-4100



SPONSOR: Bureau of the Census

TITLE: Decomial Commun of Population and Housing

TYPES OF DATA COLLECTED

Pile	Public- Use Tale		Data Filo	Public- Use Tape	
		DEMOGRAPHIC DATA			BEALTH
X	x	Educational level			Acute and chronic conditions
r	×	Race			Disability days
(x	Ethnicity			Chronic limitations:
•	x	Sex			of activity
•	x	Harital atatus			of mobility
r	x	Migration or pobility			Impairments Usual activity status
		VITAL STATISTICS			
		Watality			ALCOHOL, DRUG ABUSE,
		Hortality			AND HENTAL REALTE
	x	Harriage			Cognitive impairment scale
	 ¥	Divorce			Behavior problems
•	-				Depression
		ROUSING			Alcohol use
	x	Type of dwelling			Drug abuse
ì	x	No. of persons in household			
ì	x	Relationship of persons in			CHANGES IN REALTH STATUS
•	^	household			Horbidity
		1100000020			Functional limitations
		INCOME AND WEALTH			Self-perceived health
_	_	Labor force participation			
K .	X	Total income			FUNCTIONAL LEVELS
Κ	X X	Sources of income			Social interaction
K	x	Net assets			Activities of daily living
		NEC MADECS			Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General bospitals			General hospital services
ĸ	x	Private psychiatric hospitals			Nursing home services
x	x	Public mental health hospitals			Home health care
X	x	Nursing homes			Rehabilitation
x	x	Other institutional resources			Mental health hospitalization
		Community-based resources			Hontal health outpatient
x	x	health professions			services
x	x	Other professional resources			Alcohol and drug abuse cante
		· -			Physician services/visits
		HEALTH EXPENSES			Dental cervices/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
		Hedicare			
		Hedicald			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT



SPONSOR: Furesu of the Census

TITLE: Decemnial Consum of Population and Housing

SELFCIED LITE'S IN DATA SET

SIZE OF SAKPLE

Are	Kumber in Serple	Honresponse Fate
Total Under 65 65-7	100% item 100% item 100% item	2.9% (allocated)
75-84 85+	100% _ter 100% item	
65+	1005 item	4.05 (alloca.ed)

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Itep	Data File	Public-Coe Tape	Published Tables
Date of birth			
Social Security no.			
Veteran status	x	×	
Geographic data		-	
Largast unit	U.S.	U.S.	n.s.
Smallest unit	Blocks	Blocks	Census trac's
Ago clanzas			COMPAN CLAC. B
Single years	x	x	x
60-64	x	x	x
65+	x	x	x x
65-74, 75-84, 85+ Other	x	x	x

Counts are available for the age classes given; however, not all characteristics are cross-tabulated by these age classes.



SPONSOR:

Bureau of the Census

TITLE:

State and Metropolitan Area Data Book

Project Director:

Glenn W. King Chief, Statistical Compendia Staff Data User Services Division Bureau of the Census U.S. Department of Commerce Washington, DC 20233

PURPOSE:

To provide statistical information for states, SNSis, central cities, and metropolitan counties on births, deaths, health care workers, bospitals, etc.

DESIGN:

Data are for geographic units in the United States, compiled

from a number of sources.

CONTENT:

Annual collection of county- and city-level data. P.riodic collection of state-level data. Data wary between annual

and decennial.

YEARS OF DATA

Roughly every 3 years; next edition projected for early

1986. COLLECTION:

PUBLICATIONS:

State and Hetropolitan Area Data Book, 1979 and 1982

editions; 1985 edition forthcoming.

AVAILABILITY

Tape files are available for 1979, 1982.

A file called CO-STAT 1 is also available for 1983. It contains count 'ata froe the State and Hetropolitan Area Data Book and . 3 County and City Data Book. CO-STAT 2 with updated data series will be available in early 1986.

CONTACT:

David Shaw

Customer Services

Data User Services Division Bureau of the Census

(301) 763-1034



SPONSOR: Bureau of the Census

TITLE: State and Metropolitan Area Data Book

TYPES OF DATA COLLECTED

			COLLE		
	Public-	Aggregate data	Data File	Public-	
116	Tape	WRI-GRace dera	1116	Tape	Aggregate Data
		DEMOGRAPHIC DATA		•	HEALTH
	x	Educational level			Acute and chronic conditions
	x	Race			Disability days
	x	Ethnicity			Chronic limitations:
	x	Sex			of activity
	x	Marital status			of mobility
	x	Migration or mobility			Impairments
		•			Usual activity status
		VITAL STATISTICS			
	x	Natality			ALCOHOL, DRUG ABUSE,
	x	Mortality			AND MENTAL HEALTH
	x	Harriage			Cognitive impairment scale
	r	Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
	x	Type of dwelling			Drug abuse
	x	No. of persone in household			ning ands
	x	Relationship of persons in			CHANGES IN HEALTH STATUS
	-	household			Horbidity
		11040011024			Functional limitations
		INCOHE AND WEALTH			
	x	Labor force participation			Self-perceived health
	Ŷ.	Total income		•	ETHERTONAL LIPHT C
	-	Sources of income			FUNCTIONAL LEVELS
		Net assets			Social interaction
		NOT BOOKER			Activities of daily living
		SOCIAL SERVICES			Instrumental activities of
		SACIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
	x	General hospitals		x	General hospital services
	x	Private psychiatric hospitals		x	Nursing home services
	7	Public mental health hospitals			Home health care
	x	Nursing homes			Rehabilitation
	x	Other institutional resources		x	Mental health hospitalization
		Community-based resources			Hental health outpatient
	x	Health professions			services
		Other professional resources			Alcohol and drug abuse centers
					Physician services/visits
		HEALTH EXPENSES			Dental services/visits
	x	Costs of care			Prescription drugs
	x	Out-of-pocket costs			Other
	x	Hedicare			
	x	Kedicaid			OTHER BROAD CATEGORY
	x	State expenditures			FOR SAMPLING UNIT
	x	Private insurance			THE THE PERSON AND A



SPONSOR: Bureau of the Census

TITLE: State and Metropolitan Area Data Book

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate

Total Under 65 65-74 75-84 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth			-
Social Security no.			
Veteran status			
Geographic data			
Largert unit		U.S.	r.s.
Smallest unit		County, city	County, city
Age classes			
Single years			
60-64			
65+		x	x
65-74, 75-84, 85+			
Other			

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SPONSOR: Bureau of the Census

TITLE: Survey of Income and Program Participation (SIPP)

> Project Director: Roger A. Herriot

Chief, Population Division Bureau of the Census U.S. Department of Commerce

Washington, DC 20233

PURPOSE:

The objectives of SIPP include the collection of data on cash and noncash income for the purpose of studying the efficiency of transfer and service programs, the ostimation of future program costs and coverage, and the assessment of the effects of proposed policy changes. SIPP will also satisfy the need for improved data on the economic situation of persons and families in the United States to produce improved estimates of the distribution of income, poverty, and wealth.

DESIGN:

SIPP started in October 1983 as an ongoing nationally representative survey of the Bureau of the Census with one sample panel of approximately 21,000 households in 174 primary sample units selected to represent the noninstitutional population of the United States. The sample design is self-weighting.

Each household is interviewed once every 4 months for 2 2/3 years o produce sufficient data for longitudinal analyses while providing a relatively short recall period for reporting monthly income and labor force activity. The reference period for the principal survey items is the four months preceding the interview.

Each February a new panel goes into the field with a sample size of about 15,000 households. Hembers of each panel go through eight interviews or waves. In order to spread the workload for the field staff, members of each panel are divided into four groups of equal size called rotation groups. Each month in turn one rotation group receives its interview. Thus the four month relevance period is different for each rotation broup.

At this time, cross-sectional unit noninterview rates are available for the first two waves of SIPP. Unit noninterview rates provide a measure of the success/failure of the SIPP field work. While refusals are the largest part of the type A rate, it also includes "no one home" and "temporarily absent" households. In Wave 1 (all rotation groups), the mean type A rate was 4.85; in Have 2, 3.75, in Wave 3, 5.65. The cumulative Type A rate after 3 interviews is approximately 12%.



SPONSOR:

Bureau of the Census

TITLE:

Survey of Income and Program Participation (SIPP)

A study has been implemented to validate electronically reported social security numbers (SSN), to manually search for SSMs not reported correctly, and to use the panel aspect of the SIPF to correct and verify a respondent's SSN. Having established the link for matching activities, work is now proceeding on identifying content and availability of administrative record systems for use in:

(a) data augmentation for research and estimates and (b) survey data evaluation.

Another aspect of this work is the development of a demonstration and feasibility study to evaluate SIPP data from Waves 1 and 2 using several federal administrative record systems such as the Haster Beneficiary Record (SSA), and the Supplemental Security Record (SSA).

CONTENT:

hes content of SIPP was developed around a "core" of labor force and income questions designed to measure the sconomic situation of persons ages 15 and over in the United States. These questions expand the data currently available on the distribution of cash and noncash income and are repeated at each interviewing wave.

Specific questions are asked about the types of income received, including transfer payments and noneash benefits from various programs, disability, assets and liabilities, pension coverage, taxes, and many other items, for each month of the reference period, as well as labor force status, which is collected on a weekly basis. A few questions on private health insurance coverage are also included in the core.

The SIFF has been designed to provide a broader context for analysis by adding questions on a variety of topics not covered in the core section. These questions are labeled "fixed topical modules" and are assigned to particular interviewing waves of the survey. For example, questions are asked about health and disability in the third interview of the 1984 panel, and questions are asked about the value of assets and liabilities in the fourth interview of the 1984 panel. If more than one observation is needed, questions on one wave may be repeated on a later wave.

In response to program planning and policy analysis data requirements, the final component of the SIPP content consists of modules of questions designed in consultation with other federal agencies. These variable topical modules are designed to be flexible and to meet immediate policy analysis needs. For example, Wave & includes data on pension plan coverage and retirement plans and expectations.



SPONSOR:

Bureau of the Census

TITLE:

Survey of Income and Program Participation (SIPP)

YEARS OF DATA COLLECTION:

The initial interviews for the 1984 panel began in October 1983. Seven of nine proposed waves of the 1984 panel have been completed. In February 1985 a new panel began and three waves of interviewing have been completed. A new panel will be implemented each February. The .irst five quarterly reports -- third quarter 1983, .ourth quarter 1983, first quarter 1984, second quarter 1984, and third quarter 1985 -- have been released.

PUBLICATIONS:

SIPP Working Paper Series, Nos. 8401-8407 and 8501-8505,

Bureau of the Cenaus.

Survey of Income and Program Participation and Related Longitudinal Surveys: 1984 (selected papers given at the 1984 annual meeting of the American Statistical Association in Philadelphia, August 13-16, 1984), Bureau of the Census, Washington, DC, 1984.

Survey of Income and Program Participation: 1985 (selected Statistical Association in Let Vegas, Newads, August 5-8, 1985) Bureau of the Census, Washington, DC, 1985.

*Economic Characteristics of Households in the United States, Current Population Apports, Series P-70. Bureau of the Census, U.S. Department of Commerce (quarterly reports, five of which have been released).

AVAILABILITY DATA:

The SIPP file is a questionnaire image file. Both the OF UNPUBLISHED internal file and the public-use data tape mirror each other except for some geographic and income recodes. files are available in two formats: one that contains nested record types for households, persons, labor force activity, and asset income, which may be linked together, and one that contains all the information collected direct v linked to each person record.

> Survey of Income and Program Participation (SIPP) micro data files for Waves 1-4 of the 1984 panel have been released.

Data tapes are part of the collection of the Inter-university Consortium for Political and Social Research, Box 1248, Ann Arbor, MI 48106. They are also in the collection at the Survey Data Center (funded by the National Science Foundation) at the University of Wisconsin.

CONTACT:

Customer Services Data User Services Division Bureau of the Census

(301) 763-4100





SPONSOR: Bureau of the Census

TITLE: Survey of Income and Program Participation (SIPP)

TIPES OF DATA COLLECTED

ats ile	Public- Use Tape		Data File	Public- Une Tape	
		DEPLOGRAPHIC DATA			HEALTH
	x	Educational level			Acute and chronic condition
	x	Race			Disability days
	x	Ethnicity			Chronic limitations:
	x	Sex	x	x	of activity
	X.	Harital status	x	x	of mobility
	x	Higration or mobility	X X	x x	Impairments Usual activity status
		VITAL STATISTICS			
	x	Natality			ALCOHOL. DRUG ABUSE,
	î.	Hortality			AND HENTAL HEALTH
	x	Karriage			Cognitive impairment scale
	Ŷ	Divorce			Behavior problems
•	^	2110100			Depression
		HOUSING			Alcohol use
	x	Type of dwelling			Drug abuse
	â	No. of persons in household			_
È	÷.	Relationship of persons in			CHANGES IN HEALTH STATUS
•	•	household			Morbidity
		17000011024			Functional limitations
		INCOME AND WEALTH			Self-perceived health
	x	Labor force participation			-
	x	Total incope			FUNCTIONAL LEVELS
ì	x	Sources of income			Social interaction
K	Ŷ	Net assets			Activities of daily living
•	^		•	•	Instrumental activities of daily living
		SOCIAL SERVICES			
		HEALTH RESOURCES			HEALTH CARE UTILIZATION General hospital services
		General hospitals	x	x	
		Private psychiatric hospitals			(scme)
		Public mental health hospitals			Nursing home services
		Nursing homes			Home health care
		Other institutional resources			Rehabilitation
		Conmunity-based resources			Hental health hospitalizat
		Health professions			Mental health outpatient
		Other professional resources			Alcohol and drug abuse cent
		HEALTH EXPENSES			Physician services/visits
x	x	Costs of care			Dental services/visits
X	x	Out-of-pocket costs			Prescription drugs
Ŷ	Ŷ	Hedicare			Other
x	x	Hedicaid			
x	x	State expenditures			OTHER BROAD CATEGORY
x	x	Private insurance			FOR SAMPLING UNIT
^	^		x	x	Health Care in home by
					nonprofit organization

^{■ 1984} Topical Module

ERIC Figure 1 Provided by ERIC

SPONSOR: Euroeu of the Census

TITLE: Survey of 1, one and Program Farticipation (SIPP)

SELEC .. D ITEMS IN DATA SET

SIZE OF SAPPLE

<u> Ate</u>	Furber in Sainle	_
(For first		
Tot.6) Under 65 65-74 75-84 85+	53,721 47,535 5,880 1.856 486	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITELS

<u>ītem</u>	Data File	Pub 10-Use Trie	Fublished Talle
Date of birth	λ	×	
Social Security no.	x	-	
Veter status	,	r	
Ceographic data	•	^	
Largest unit	U.S.	U.S.	v.s.
Smallest unit	County	250,000+	
Ago Classes		2301(000	Fegsor
Single years.	>	x to 85+	
65+			
65-74, 75-84, 85+			
Other			



SPONSOR:

Bureau of Labor Statistics (BLS)

TITLE:

هزات بملامعات بمصارات المرابك

A Control of the Cont

Consumer Expenditure Survey

Project Director:

make a marine action of the first

Eva E. Jacobs

Chief, Division of Consumer Expenditure Surveys Bureau of Labor Statistics U.S. Department of Labor 100 E Street, NW Washington, DC 20212

PURPOSE:

To provide a continuous flow of data on consumer expenditure

and socioeconomic characteristics.

DESIGN:

The Congurer Expenditure Survey is a national probability sample of households designed to be representative of the population of the United States. Primary sampling unita (PSUs) were selected that consisted of counties or parts of set of sample PSUs used for the survey is composed of 101 areas of which 85 are unber Survey. areas of which 85 are urban. Survey is in two Parts. In the Diary Survey, 5,000 respondents per year keep a two-week diary. In the Interview Survey, 5,000 respondents are interviewed every three wenths 5 times. Supple is

rotating. Response rates are about 85-90%.

CONTENT:

All expenditures and many characteristics are collected. Income and assets are collected in the record and fifth

interviews.

YEARS OF DATA

Ongoing since 1980. Expected release dates: 1984 - Surveys - March 1986 1985 - Surveys - March 1987

COLLECTION:

PUBLICATIONS:

ELS Pulletin 2173; 1980-1981 Piary Survey. BLS Bulletin 2225; 1980-1981 Interview Survey. BLS Bulletin 2246; 1982-1983 Interview Survey.

100

AVAILABILITY

Public-use data tapes are available from the Eureau of

OF UNPUR TSHED Labor Statistics.

DATA: CONTACT:

Eva E. Jacobs (202) 272-5156



SPONSOR: Bureau of Labor Statistics (BLS)

TITLE: Consumer Expenditure Survey

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TYPES OF DATA COLLECTED

	Prolic- Ese Tape		Data File	Public- Use Tape	
		DEMOGRAPHIC DATA			HEALTH
×	×	Educational level			Acute and chronic conditions
x	x	Raco			Disability days
X	x	Ethnicity			Chronic limitations:
X	×	Sex ,			of activity
x	×	Harital status			of mobility
		i igration or mobility			Impairments Usual activity status
		VITAL STATISTICS ,		•	
		Natality			ALCOHOL, DRUG ABUSE,
		Hortality			AND MENTAL HEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
x	x	Type of dwelling			Drug abuse
x	x	No. of persons in bousehold			•
x	×	Relationship of persons in			CHANGES IN HEALTH STATUS
		bousebold			Morbidity
		00100101			Functional limitations
		INCOME AND_WEALTH			Self-perceived health
x	x	Labor force participation			•
x	×	Total income			FUNCTIONAL LEVELS
x	x	Sources of income			Social interaction
x	x	Nev assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTI. RESOURCES			BEALTH CARE UTILIZATION
		Genera'. hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health care
		nursing homes			Rehabilitation
		Other institutional rescurces			Hental healt', hospitalization
		Community-based resources			Mental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse center Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
x	x	Out-of-pocket costs			Other
x	x	Medicare			
X	x	Medicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
x	x	Private insurance			





SPONSOR: Bureau of Labor Statistics (BLS)

TITLE: Consumer Expenditure Survey

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

1980 ce (Ref. Person) Number in Senni.

Apo (Ref. I	erson) Number in Samp	16
Total Under 65 65-74 75-84 85+	4,7%0 3,739 618 319 65	Sar le by age will change her tipe with demo- graphic changes. Average total sample approx. 5,000.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Itep	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no. Veteran status	x	x	•
Geographio data Largost unit Smallest unit Age classes	Region PSU	Region SPSA wize	Region Selected SMSAs
Single years 60-64	x	×	
65+			x
65-74, 75-84, 85+ Other: 65-74, 75+	x		×

SPONSOR:

Bureau of Labor Statistics (BLS)

TITLE:

Consumer Price Index (CPI)

Project Director:

John F. Early Assistant Commissioner for

Consumer Prices and Price Indexes

Bureau of Labor Statistics U.S. Department of Labor

Mail G Street, NW Washington. DC 20212

PURPOSE:

Provide basis for cost-of-living adjustments in wages during

World War I.

DESIGN:

Samples of areas, outlets, and items. Weighting pattern based on Survey of Consumer Expenditures (See ELS Randbook of Methods, Volume II, Bulletin 2134-2, April 1984).

CONTENT:

Prices are collected for a sample of medical care cormodities and services (and other household expenditures). Samples are updated periodically to reflect the changes in expenditure patterns and cormodities and services consumed. The last major rovision was 1978; the

next is scheduled for 1987.

YEARS OF DATA COLLECTION:

Honthly date for the U.S. city average since 1913. Honthly, bironthly, or quarterly data for selected petropolitan areas since 1913. There are currently 5

monthly areas and 23 bimonthly areas.

PURLICATIONS:

Data: CPI News (press release), CPI Detailed Report.

AVAILABILITY

Hethodology: BLS Handbook of Fethods, Vol. II, 198%. None. Pasic data are collected under a pledge of confidentiality to the respondents. Only published data

OF UNPUBLISHED

are available.

DATA: CONTACT:

Patrick C. Jackman

Bureau of Labor Statistics (202) 272-5160



SPONSOR: Bureau of Labor Statistics (BLS)

TITLE: Consumer Price Index (CPI)

TYPES OF DATA COLLECTED

Data Public-File Use Tape Data Public-File Use Tape

DEMOGRAPHIC DATA Educational leval Race Ethnicity Sex

Sex Harital status Higration or mobility

VIIAL STATISTICS Natality Kortality Harriage Divorca

HOUSING
Type of dwelling
No. of persons in household
Relationship of persons in
household

INCOME AND WEALTH Labor force participation Total income Sources of income Net assets

SOCIAL SERVICES.

HEALTH ESOURCES
General Mospitals
Private apphistric hospitals
Public mental health hospitals
Mursing homes
Other institutional resources
Community-based resources
Health professional
Other professional resources

HEALTH EXPENSES
Costs of care
Out-of-pocket costs
Hedicare
Hedicaid
State expenditures
Private Lusurance

HEALTH Acute and chronic conditions Disability days Chronic limitations:

Disability days
Chronic limitations:
of activity
of mobility
Impairments
Usual activ tatus

ALCOHOL. DRW ABUSE, AND MENTAL FEALTH Cognitive impairment scale Behavior problems Depression Alcohol use Drug abuse

CHANGES IN HEALTH STATUS Morbidity Functional limitations Self-perceived health

FUNCTIONAL LEVELS
Social interaction
Activities of daily living
Instrumental activities of
daily living

REALTH CARR UTILIZATION
Ceneral hospital services
Nursing home services
Home health oare
Rahabilitation
Mental health hospitalization
Mental health outpatient
services
Alcohol and drug abuse centers
Physician services/visits
Dental services/visits
Prescription drugs

OTHER BROAD CATEGORY
FOR SAMPLING UNIT
Changes in charges or pricas
for selected medical care
commodities and services

Other

104

x x



ì

SPONSOR: Bureau of Labor Statistics (ELS)

TITLE: Consumer Price Index (CFI)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Honresponse Rate

Total Under 65 65-7% Not applicable 75-8% 85-4

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item ____ Data File Public-Use Tapo Published Tables

Date of birth
Social Security o.
Veteran statu
Geographic data
Largest unit

Largest unit
Smallest unit

U.S. city average 28 Selected local areas

Age classes Single years 60-64 65+ 65-74, 75-84, 85+ Other





SPONSOR Bureau of Labor Statistics (BLS)

Industry Wage Survey: Bospitals TITLE:

> Sandra King Project Director:

Project Director, Indust - "tudies Office of Wages and Inc Relations

Bureau of Labor Statistics U.S. Department of Labor 441 G Street, NW Washington, DC 20212

PURPOSE:

To gather and analyze data on the occupational wage structure of various manufacturing and nonmanufacturing

industries.

DESIGN: Universe is the Buresu's file derived from state

unemployment insurance reports. The survey is a probability sample of hospitals that employ 100 workers or wore. Data collected from about 600 hospitals in 22 matropolitan areas;

response rate is about 90%.

CONTENT: Earnings of individual hospital workers matched to detailed

occupational descriptions; sex of workers; incidence of employee benefits (holidays, vacation, health and life insurance, retirement plans); and hospital practices (work

schedule, shift).

YEARS OF DATA

Generally done every 3 years. 1985 data available in early 1986. Data have been collected for 1981, 1978, 1975, 1972, 1969, 1966, 1963, 1960, and COLLECTION:

PUBLICATIONS:

ELS Bulletine titled <u>Industry Wage Survey: Hospitals (date)</u>. Bulletin numbers are: 2204 (1981), 2069 (1978), 1989 (1975), 1829 (1972), 1688 (1969), 1553 (1966), 1409 (1963), 1294 (1960), 1210 (1957).

106

AVAILABILITY Unpublished data can be made available on a fee (contract) OF UNPUBLISHED basis.

DATA: CONTACT:

Sandra King (202) 523-1309



SPONSOR: Bureau of Labor Statistics (PLS)

TITLE: Industry Wage Survey: Hospitals

TYPES OF DATA COLLECTED

107

Data Fublic-File Use

x

Public-Data File Use Tape

Tape

DEMOGRAPHIC DATA Educational level Race

Ethnicity Sex Parital status Higration or Fobility

VITAL STATISTICS Hatality Ho: tality Karriage Divorce

HOUSING Type of dwelling No. of persons in household Relationship of persons in household

INCOME AND WEALTF Labor force participation Total income Sources of income Net assets

SOCIAL SERVICES HEALTH RESOURCES

General hospitals Private psychiatric hospitals Public mental health hospitals Hursing homes Other institutional resources Community-based resources Health professions ¥ ¥ Other professional resources

> HEALTH EXPENSES Costs of care Out-of-pocket costs Hed icare **Medicaid** State expenditures Private insurance

HEALTF Acute and chronic conditions Disability days Chronic limitations: of activity of robility Impairments Usual activity status

ALCOROL, DRUG ABUSE. AND MENTAL FFALTH
Cognitive impairment scale Behavior problems Depression Alcohol use Drug abuse

CHANGES IN HEALTH_STATUS For bidity Functional limitations Self-perceived health

FUNCTIONAL LEVELS Social interaction Activities of daily living Instrumental activities of daily living

HEALTF CARE UTILIZATION

General hospital services Nursing home services

Home health care Rehabilitation Hental health bospitalization Kental health outpatient services Alcohol and drug abuse centers Physician services/visits Dental services/visits Prescription drugs Other

OTHER BROAD CATEGORY FOR SAMPLING UNIT



SPONSOR: Eureau of Labor Statistics (ELS) TITLE: Industry Wase Survey: Hospitals

SELECTE! ITEMS ' DATA SET

SIZE OF SAMPLE

Age Number in Sample Monresponse Rate

Total Under 65 65-74 75-84 85+ Not applicable

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITERS

Itep

Pate File Fublic-Was Tate Fublished Talles Date of birth Social Security no. Veteran status Geographic data Largest unit Hetropolitan Hetropolitan **Feticpolitan** area ar ea area Smallest unit Metropolitan Heiropolitan Hetropolitan area area area Age classes Single years 60-64 65+ 65-74, 75-84, 85+ Other



SPONSOR: Bureau of Lavor Statistics (BLS)

TITLE: Industry Wage Survey: Euraing Homes

Project Director: Sandra King

Project Director, Industry Studies Office of Wages and Industrial Relations Bureau of Labor Statistics

U.S. Department of Labor 441 G Street, NW Washington, DC 20212

. data on the occupational vago PURPOSE: To gather and ans

structure of various manufacturing and nonmanufacturing

industries.

DESIGN:

Universe is Bureau's file from state unemployment insurance lists. The survey is a probability sample. Data are collected from about 1,100 nursing homes in 22 metropolitan

areas; response rate is 90%.

CONTENT:

Earnings of individual workers matched to detailed occupational descriptiona; sex of workers; incidence of fringe benefits; and nursing home practices (work schedule,

shift).

Generally done every 3 to 4 years. 1985 data available early in 1986; data have been collected for 1981, 1978, 1976, 1973, 1967-68.

PUBLICATIONS:

109

ELS sulletins titled <u>Industry Wage Survey: Nursing Homes</u> (date). BLS Bulletin numbers are: 2122 (1981), 2069 (1978), 1974 (1976), 1855 (1973), 1638 (1967-68).

AVAILABILITY OF UNPUBLISHED basis.

YEARS OF DATA COLLECTION:

Unpublished data can be made available on a fee (contract)

DATA:

CONTACT:

Sandra King (202) 523-1309



SPONSOR: Bureau of Labor Statistics (BLS)

TITLE: Industry Wage Survey: _arsing Homes

TYPES OF DATA COLLECTED

Data Public-File Use Tape

x

×

Data Public-File Use Tape

DEMOGRAPHIC DATA Educationa leve

Race Ethnicit/ Sex Harital status

Higration or mobility VITAL STATISTICS

Natality Hortality Karriage Divorce

HOUSING Type of dwelling No. of persons in household Relationship of persons in household

INCOME AND WEALTH Labor force participation Total income irces of income Net assets

SOCIAL SERVICES

HEALTH RESOURCES General hospitals Privace psychiatric hospitals Public mental health hospitals Mursing hoses Other institutional resources Community-based resources Health professions Other professional resources

HEALTH EXPENSES Costs of care Out-of-rocket costs Medicar e Hedicaid Stat. expendatures Private insurance

HEALTH Acute and chronic conditions Disability days Chronic limitations: of activity of mobility Impairments Usual activity status

ALCOHOL, DRUG ABUSE, AND HENTAL REALTH Cognitive impairment scale Behavior problems Depression Alcohol use Drug abuse

CHANGES IN HEALTH STATUS **Forbidity** Functional limits ns Self-perceived health

FUNCTIONAL LEVELS Social interaction Activities of daily living Instrumental activities of daily l'ving

HEALTH CALE UTILIZATION General nospital services Nursing home services Home health care Rehabilitation Hental health hospitalization Pontal health outpatient services Alcohol and drug abuse centers Physician services/visits Dental services/visits Prescription drugs Other

OTHER BROAD CATEGORY FOR SAPPLING UNIT





SPONSOR: Buresu of Labor Statistics (BLS)

TITLE: Industry Wage Survey: Mursing Homes

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate

Under 65 65-74 75-84 85+ Total

Not applicable

AVAILABILITY AND LOCATION OF SPECIFIC DAT/ ITEMS

Data File Public-Use Tape Published Tables Date of birth Social Security no.

Veteran status Geographic data Largest unit Smallest unit

Hetro area Hetro area Age classes

Hetro area Metro area

Single years 60-64 65+ 65-74, 75-84, 85+ Other





Centers for Disease Control (CDC), Department of Health and Human Services (DHHS) SPONSOR:

Annual Tuberculosis Statistical Summary TITLE:

Project Director: Alan B. Bloch, H.D.

Chief, Statistics and Analysis Section Division of Tuberculosis Control Centers for Disease Control Atlanta, GA 30333

Collect aggregate tuberculosis data from states and large cities (250, 200 or more population) including demographic and clinical data. PURPOSE:

Universe is all reported cases of tuberculosis since 1952, DESIGN:

continuing yearly.

Demographic, clinical, and epidemiologic data in aggregate form for states and large cities. CONTENT:

Annually since 1962. YEARS OF DATA

COLLECTION:

<u>Tuberoulosis Statistics:</u> <u>States and C. es.</u> Centers for Disease Control, annual reports.
<u>Tuberoulosis in the United States</u>: Centers for Disease PUBLICATIONS:

Control; annual reports.

AVAILABILITY

Unpublished tabulations available from the Division of

OF UNPUBLISHED Tuberculosis Control.

DATA:

Harion Heador CONTACT:

(404) 329-2512



SPONSOR: Centers for Disease Cortrol (CDC), Department of Health . 1 .ALman Services (DHES)

TITLE: Annual Tuberculosis Statistical Summary

Data File			Data File	Public- Use	
	Tape			Tape	
		DEMOGRAPHIC DATA			HEALTH
		Educational level	x		Acute and chronic conditions
¢ .		Race			Disability Cays
•		Ethnicity			Chronic limitations:
•		Sex			of activity
		Harital status			of mobility
		Higration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			•
		Natality			ALCOHOL, DRUG ABUSE,
		Mortality			AND MENTAL HEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			•
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabilitation
		Other institutional resources			Hental health hospitalization
		Community-based resources			Hental health outpatient
		Health professions			services
		Other professional measurees			Alcohol and drug abuse center Physician services/visits
		HEALTH EXPENSES			Dantal services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
		Medicare			Oction .
		Hedicaid			OTHER BROAD CATEGORY
		State expenditures			
		Private insurance			FOR SAMPLING UNIT
		LLIANCE THROUGHOG	x		
			X.		Ep_demiologic Data

^{*} Tuberculosis

360

SPONSOR: Centers for Disease Control (CDC), Department of Health and Human Services (DHHS)

Section 2

innual Tuberculosis Statistical Sussary TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Rumber in Sample Honresponse Rate

Total Universe Under 65 Universe 65+ Universe

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item Data File Public-Use Tape Published Tables

Date of birth Social Security no. Veteran status

Coographic data Largest unit Smallest unit

State

Age classes

State Large oity (2 250,000)

Large city (≥ 250,000)

Single years 60-64 65+ x 65-74, 75-84, 85+ Other

114



Centers 'or Disease Control (CDC), Department of Health and Human Services (DHHS)

TITLE:

Mational Incunivation Survey-CPS Supplement

Project Director: Don Eddins

Chief, Data Hanagement Branch Division of Innuization Centers for Disease C strol

Atlanta, GA 30333

PURPOSE:

To monitor the immunization status for selected groups of

the U.S. population.

DESIGN:

Supplement to the Current Population Survey of the Eureau of

the Census.

CONTENT:

Immunization histories of household respondents are obtained. Questionnaire content has varied from time to time over the years. Survey is conducted in September.

YEARS OF DATA

1959-84; budgeted for 1985; release date is July 1986.

COLLECTION:

PUELICATIONS:

Data are published by the CDC through 1978. Since then, information has been published in various proceedings of the

annual immunization conference.

AVAILABILITY Unpublished data are available from 1979 to present through the Division of Immunization. Public use tapes are also available.

CONTACT:

Don Eddins

(404) 329-1875



SPORSOR: Centers for Disease Control (CDC), Deportment of Feelth and Human Services (DHES)

TUTLE: Mational Immunization Survey-CPS Supplement

TYPES OF DATA COLLECTED

	Public- Use Tape		Data File	Public- Usc Tape	
	1010	DEPOGRAPHIC DATA		rapa	HEALTH
		Educational level			Acute and chronic conditions
ť	x	Race			Disability days
ĸ	x	Ethnicity			Chronic limitations:
ĸ	x	Sex			of retivity
		Merital status			of pobility
		Migration or mobility			Ispairments
					Usual activity status
		VITAL STATISTICS			•
		Ratelity			ALCOHOL, DPUG AEUSE,
		Fortality			AND PERTAL HEALTH
		Marriage			Counitive inpairment scale
		Divorce			Relayior problems
					Depression
		HOUSING			Alcohol use
		Type of Cwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHARCES IN HEALTH STATUS
		household			Forbidity
		THOOLIN AND LINATES			Furctional limitations
		INCOME AND WEALTE			Self-perceived health
		Labor force participation Total income			PUNCETONIA III.II
		Sources of income			FUNCTIONAL LEV'LS Social intere ion
		Net ansets			Activities of delly living
		her appear			In cruttental activative (f
		SOCIAL SERVICES			daily living
		SAANIT ONITACOA			dell's living
		HEALTH RESOURCES			HEALTY CARE UTILIZATION
		Ceneral hos; 'als			General tospital services
		Private psych. trie hospitals			Pure te loce service
		Public mental healt; hospitals			Fore tealth cure
		furtiful houes			Pelebil'tation
		Other institutional recources			Fertal health hospitalization
		Consumity-based resources			Pertal health outrasient
		Health professions			set vices
		Other professional resources			Alcohol and Gruz abuse center yeldsen lens ces/visits
		HEALTP EXPENSES			Dentel service./vicits
		Costs of care			Prescription drugs
		Out-of-pocket cost.			Other
		l'edicare			
		Medicaid			OTHER REGAD CATEGORY
		State expenditures			FOR SAIPLING UNIT
		Private insurance	>	У	Interfection atetus





SPONSOR: Centers for Disease Control (CDC), Department of Health and Human Services (DHHS)

TITLE: Hational Immunisation Survey-CPS Supplement

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

<u> </u>	Number in Sample	Nonresponse Rate	
Total	152,000	4.05	
65+	18,000	3.55	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Itop	Data File	Public-Use Tape	Published Tables
Date of birth S. 'al Security no Vetoran status Geographic data Largest unit Scallest unit Age classes Single years	u.s. Sysa	U.S. Shsa	U.S. Sasa
60-64 65+	x	x	x



ing Section 1

Centers for Disease Control (CDC), Department of Health and

Human Services (DHHS)

TITLE:

Report of Varified Case of Tuberoulosis

Project Director: Alan B. Bloch, M.D.

Chief, Statistics and Analysis

Section Division of Tuberculosis Control Centers for Discase Control Atlants, GA 30333

PURPOSE:

Collect detailed demographic, clinical, and epidemiologic

data on individual cases of tuberoulosts reported in the

DESIGN:

United States.

Universe is all reported cases of tuberoulosis in the United States since 1985, continuing yearly.

CONTANT:

Demographic, clinical, and epidemiologic data on individual cases of tuberoulosis, collected annually.

YEARS OF DATA

Annually since 1985.

PUBLICATIONS:

<u>Tubercult is Statistics: States and Cities</u>, Centers for Disease Control, annual reports.

<u>Tuberculosis in the United States</u>, Centers for Disease Control, annual reports.

AVAILABILITY

Unpublished tabulations svailable from the Division of

OF UNPUBLISHED Tuberculosis Control.

DATA: CONTACT:

Marion Header

CDC (404) 329-2512



SPONSOR: Centers for Disease Control (CDC), Department of Eealth and Human Services (DHHS)

TITLE: Report of Verified Case of Tuberculosis

Data File	Public- Use Tape		Data File	Public- Use Tape	
		DEMOGRAPHIC DATA		rapo	HEALTH
		Educational level	x		Acute and chronic conditions
ι		Race	-		Disability days
C C		Ethnicity			Chronic limitations:
τ		Sex			of activity
		Harital status			of mobility
		Higration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			
		Natality			ALCOHOL, DRUG ABUSE.
		Hortality			AND MENTAL HEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior Problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
		VII.A.L.			Functional limitations
		INCOPE AND WEALTH			Solf-perceived health
		Labor force participation			
		Total incore Sources of incore			FUNCTIONAL LEVELS
		Ket assets			Social interaction
		ver specs			Activities of daily living
		SOCIAL SERVICES			Instrumental activities of daily living
		HEALTH RESOUPCES			HEALTE CARE UTILIZATION
		General hospitals			woners1 hospital services
		Private psychiatric hospitals			Nursing hore services
		Public rental health hospitals			Fore health care
		Hursing homes			Rehabilitation
		Other institutional resources			hental health hospitalization
		Community-based resources			Pents) health outputient
		Health professions			bervices
		Other professions) resources			Alcohol and drug abuse center:
					Physician services/visits
		HFALTH EXPENSES			Dontal *ervices/visits
		Corts of Care			Frescription Grugs
		Out-of-pocket costs			Other
		Hedioare			
		FeClosid			OTHER F.OAR CATEGORY
		State expenditures			FOR SAMPLING UPIT
		Private insurance	y		Citifical data

• Tuterculosis



SPONSAR: Centers for Disease Control (CDC), Department of Health and Human Services (DHHS)

TITLE: Report of Verified Case of Tuberc: losis

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age	Number in Sample	Nonresponse Rate
Total	Universe	
Under 65	Universe	
65-74	.iverse	
75-84	.niverse	
+رع	Jniverse	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Itep	Data File	Public-Use Tape	Published Tables
Date of birth	×		
Social Security no.			
Veteran status			
Geographic data			
Largest unit	State		State
Small ast unit	Zip code		City
Age classes			
Single years	x		
60-64			
€ <+			
65-74, 75-84, 85+			
Other			





Robert Wood Johnson Foundation

TITLE.

Community Hospital Program (CHP) Access Impact Evaluation

Surveys, 1978-79, 1981

CONTRACTOR:

Center for Health Administration Studies, University of

Chicago

Project Director:

Ronald M. Andersen

Professor and Director and

Lu Ann Aday

Associate Director for Research

Center for Health Administration Studies

University of Chicage 5720 South Woodlawn Avenue Chicago, IL 60637

PURPOSE:

The purpose of this study was to evaluate the access impact of the Robert Wood Johnson Foundation Community Hospital Program (CHP) group practices through baseline (1978-1979) and follow-up (1981) surveys of the communities and patients

served by the groups.

DESIGN:

The universe involved community residents and CHP patients in 12 selected study communities at 2 points in time-

1978-1979 and 1981.

The sample consists of 10,578 cases at the first time period and 9,216 at the second. The sample design consisted of an area probability sample of the CHP's service area and a simple random sample of patients who had been to the site at the time of the baseline and follow-up surveys.

CONTENT:

Data consist of general demographics, general medical and insurance information, and an extensive detailing of the respondent's experiences with health professionals during the year.

YEARS OF DATA COLLECTION:

1978, 1979, at.1 1981.

PUBLICATIONS:

Aday, L.A., R. Andersen, S.S. Loevy, and B. Kremer, 1985. Hospital-Physician Sponsored Primary Care: Marketing and Impact. Health Administration Press, Ann Arbor, MI.

Aday, L.A., R. Andersen, G.V. Fleming, G. Chiu, V. Daughety, and M.J. Banks, 1978. "Overview of a Design to Evaluate the Impact of Community Hospital Sponsored Primary Care Group Practices." <u>Hedical Group Hanagement</u> 25 (September/ October): 32-36.

Aday, L.A., and R. indersen, 1981. "Equity of Access to Medical Care: A Conceptual and Empirical Overview." Kedical Care 19 (December Supplement): 4-27.





Robert Wood Johnson Foundation

TITLE:

Community Hospital Program (CHP) Access Impact Evaluation Surveys, 1978-79, 1981

PUBLICATIONS:

Aday, L.A., C. Sellers, and P Andersen, 1981. "Potentials of Local Health Surveys: ...ate-of-the-Art Summary." 835-840. American Journal of Public Health 71 (August):

Aday, L.A., and R. Andersen, 1983. "Equity of Access to Medical Care: A Conceptual and Empirical Overview." In Securing Access to Health Care: The Ethical Implications of Security Access to Heavilability of Health Services. Yolume Differences in the Assistability of Health Services. Yolume III: Appendices—Empirical, Legal, and Conceptual Studies. Washington, D.C.: President's Commission for Study of Ethical Problems in Medicine and Biowr lical and Behavioral Research.

Loevy, S.S., R. Andersen, and L.A. Aday, 1983. "Potential Patients and Loyal Users: Access to Care in Community Hospital Sponsored Group Practices." <u>Journal of Ambulatory Care Management</u> 6 (November): %3-57.

Aday, L.A., R. Andersen, S.S. Loevy, and B. Kremer, 1984. "Hospital Sponsored Primary Care: Impact on Patient Access." Access." American Journal of Public Health 74 (August): 792-798.

Aday, L.A., 1984. "Exploring Frontiers of Rural Health: Access Impact Evaluation of Community Hospital-Affiliated Medical Groups in Two Rural Communities." Accepted for presentation at American Rural Health Association Institute meetings, Orlando, Florida, June 5-8, 1984.

Andersen, R., L.A. Aday, and G.V. Fleming, 1988. "A Tale of Two Surveys: Lessons from the Best and Worst of Times in Program Evaluation." Paper presented at NSF Conference on Improving Data Collection in Program Evaluation, Amherst, Hassachusetts, Harch 29-3' 1984.

AVAILABILITY

Data tapes are in the collection of the National Archive DATA:

Of Computerized Data on Aging maintained by the Interuniversity Consortium for Political and Social Research, P.O. Box 1248, Ann Arbor, HI 48106.

CONTACT:

Lu Ann Aday or Christopher Lyttle Center for Health Administration Studies (312) 962-7753



SPONSOR: Robert Wood Johnson Foundation

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TITLE: Community Hospital Program (CHP) Access Impact Evaluation Surveys, 1978-79, 1981

TYPES OF DATA COLLECTED

	Pub_ic-	•	Data	Putlic-	
File	Use		File		
	Tape			Tape	
	•	CEFOGRAPPIC DATA		Lupe	HEALTH-
x	x	Educational level	×	λ	Foute and chronic cond tions
x	2	Race	λ.	x	Disability days
x	x	Ethnicity	-		Chronic limitations:
x	x	Sex			of activity
x	x	Harital status			of mobility
x	x	Migration or sobility			Impairments
		-	λ	×	Usual activity status
		VITAL STATISTICS			
		Natality			ALCOPOL, DRUG ABUSE,
		Hortality			AND PENTAL HEALTH
		Harrisge			Cognitive ispairment scale
		Divorce			Pehavior problems
					Depression
		ROUSTEG			Alcohol use
X	x	Type of dwelling			Erug ahuse
x	X	No. of persons in household			
×	*	Relationship of persons in			CHANGES IN FFALTE STATUS
		household			Porbidity
					Functional Disitations
		INCOME AND WEALTH			Self-perceived health
×	x	Labor force participation			
×	x	Total income			FUNCTIONAL LEVELS
X •4	λ	Sources of income			Social interaction
•		Fet essets			Activities of daily living
		COOT-I ADDITIONA			Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			PEALTH CARE UTILIZATION
		General hospitals	×	x	General hospital services
		Private chiatric hospitals			Nursing hone actifies
		Public . ortal health hospitals			Hore health care
		Nursing homes			Rehabilitation
		Other institutional resources			Hental health hospitalizatio
		Community-based resources			l'ental haaith outpailent
		Health professions			services
		Other professional resources			Alcohol and drug abuse center
		Endles nyhmono		×	Physician services/visit.
		HEALTH EXPENSES			Dental services/visits
		Coats of care	_		Prescription drugs
		Out-of-pocket costs Hedioare	x	x	Other
		Medicaid			ATTION DOOLS ALTOGODY
					OTHER PROAD CATEGORY
		State expenditures Private insurance			FOR SAMPLING UNIT
		LITAGOG THENLAHOG			



SPONSOF: Robert Wood Johnson Foundation

Community Hospital Program (CaP) Access Impact Evaluation Surveys, 1978-79, 1981 TITLE:

SELFCTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate

Total Under 65 65-74 75-84 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no. Veteran status Geographic data			
Largest unit Scallest unit	City Arma code	City Area code	City
Age classes Single years 60-64	x	y	
65+ 65-74, 75-84, 85+ Other			

Robert Wood Johnson Foundation and Health Care Financing Administration (HCFA)

TITLE:

Humicipal Health Services Program (MESP) Evaluation

CONTRACTOR:

Center for Health Administration Studies,

University of Chicago

Project Director:

Gretchen V. Fleming

Co-Principal Investigator and

Study Director

Center for Health Administration Studies

University of Chicago 5720 South Woodlawn Avenue

Chicago, IL 60637

PURPOSE:

This study was established to evaluate the impact on expenditures for medical care of the MHSP primary health care centers through baseline (1979-1980) and follow-up (1980-1981) surveys of the communities and patients served.

DESLUN:

The universe consists of individuals in households with phones and living in the MHSP centers' service areas. sample was constructed through random-digit dialing including an oversample of patients from the MESP centers. The sample consists of 16,366 cases (a 72% response rate) for the baseline, and 13,271 cases (a 73% response rate) for the follow-up.

CONTENT

The information collected consists of general demographics and extensive information on access to and cost of medical care delivery in the preceding year.

YEARS OF DATA COLLECTION:

Data collected in two waves covering 1979-80 and 1980-81. No further follow-ups are planned.

PUBLICATIONS:

"Imputation of Income: A Procedural Comparison," Timothy Survey Research Hethods, American Stristical Association, Washington, D.C., August ,982.

"Evaluating the Hunicipal Health Services Program," Ronald Andersen, Gretchen V. Fleming, Lu Ann Aday, Sandra Z. Lewis, Louise A. Bertsche, and Hartha J.Banks, Annals of the New York Academy of Science, 1982.

"Improving the Provision of Ambulatory Care by City Covernment: Preliminary Findings from the Municipal Health Program, Charles Brecher, Ronald Andersen, Edith Davis, Gretchen V. Fleming, and Miriam Ostow. In Stuart H. Altman et al. (eds.), Ambulatory Care, Lexington Books, Lexington, MA 1983.





Robert Wood Johnson Foundation and Health Care Financing

Administration (HCFA)

TITLE:

Hunicipal Health Services Program (MESP) Evaluation

"Item Nonresponse in Telephone Surveys: Analysis of Who Fails to Report Income, Ralph Bell, Social Science Quarterly, Vol. 65, No. 1, March 1984, pp. 207-215.

"The Municipal Health Services Program: Improving Medical Care Access While Containing Expenditures, Fleming, Gretchen V. and Andersen, Ronald M. Paper presented at the annual meeting of the American Public Health Association, Anaheim, CA, November 14, 1984.

"A Tale of Two Surveys: Lessons from the Best and Worst of Times in Program Evaluation," Ronald M. Andersen, Lu Ann Aday, Gretchen V. Fleming. In <u>Collecting Evaluation Data: Problems and Solutions</u>, Sage Publishing Company, to be published 1986.

DATA:

AVAILABILITY Data only available through the Center for Health OF UNFOBLISHED Administration Studies.

CONTACT:

Gretchen V. Fleming Center for Health Administration Studies (312) 981-7633

Christopher S. Lyttle Center for Health Administration Studies

(312) 962-7753

Tony Eausner HCFA (301) 597-2366



SPONSOR: Robert Wood Johnson Foundation and Health Care Financing Administration (HCFA)

TITLE: Hunicipal Health Services Program (MESP) Evaluation

TYPES OF DATA COLLECTED

	Public- Use Tape		Data File		
	rape	DEMOGRAPHIC DATA		Tape	**************************************
x		Educational level	_		HEALTH
x		Race	x x		Acute and chronic condition
x		Ethnicity			Disability days
x		Sex			Chronic limitations:
x		Harital status			of activity
		Migration or mobility			of mobility
_		ingracion of modificy	x		Impairments
		VITAL STATISTICS	×		Usual activity stat .
		Ratality			ALCOHOL DOUG LONGE
		Hortality			ALCOHOL, DRUG ABUSE,
		Harriage			AND HENTAL HEALTH
		Divorce			Cognitive impairment scale
		210100			Behavior problems
		HOUSING			Depression
x		Type of dwelling			Alcohol toe
x		No. of persons in household			Drug abuse
x		Relationship of persons in			ALLEAND TH UPLETS OFFICE
-		household			CHANGES IN HEALTH STATUS Morbidity
		nouscines			Functional limitations
		INCOHE_AND WEALTH			
ĸ		Labor force participation			Self-perceived health
ĸ		Total income			FUNCTIONAL LEVELS
K		Sources of income			Social interaction
		Net assets			
		1.00 455455			Activities of daily living Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CAPE UTILIZATION
		General bospitals	x		General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health borpitals			Fore health care
		Nursing homes			Rehabilitation
		Other institutional resources			Fental health hospitalization
		Concunity-based resources			Fental health outputient
		Health professions			services
		Other professional rescurces			Alcohol and drug abuse certer Physic an services/virite
		FEALTH EXPENSES			Dental service /visita
(Costs of care			Prescription drugs
		Cut-of-pocket costs			Other
ť		liedicare			
		Hedicaid			OTHER PROPE CATEGORY
(State expenditures			FOP SAUPLING UNIT
L		Private insurance			THE PARTY OF THE P

ERIC

374

SPONSORS: Robert Wood Johnson Foundation and Health Care Financing Administration (HCFA)

Hunicipal Health Services Program (MESP) Evaluation TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Honresponse Rate

Total

Under 65 65+

See Derign

Approx. 1,400 in household component

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

x

Data File __Public-Use Tape __Published Tables

Date of birth Social Security no. Veteran status Geographic data

Largest unit Smallest unit

Age classes

Single years 60-64 65+ 65-74, 75-84, 85+ Other

Service area Service area Telephone Telephone exchange exchange



SPORSOR.

Robert Wood Johnson Foundation

TITLE:

Mational Survey of Access to Medical Care, 1982

CONTRACTOR:

Center for Health Administration Studies,

University of Chicago

Project Director:

Ronald H. Andersen Professor and Director Graduate School of Business University of Chicago 5720 South Woodlawn Avenue

Chicago, IL 60637

PURPOSE:

The purpose of this study was to provide current data on

access to medical care for the U.S. population.

DESTON-

The universe was all U.S. households with phones. The sample design represented a random-digit dialing sample of U.S. households with phones, including an oversample of low income (150% of poverty line) households. The sample

consists of 6,610 cases.

CONTENT:

Data consists of general demographics, general medical and insurance information, and many items on access to health care during the year prior to the interview. The health care items include descriptions of and satisfaction with: usual source of care, most recent visit to a doctor, most recent medical emergency, and most recent hospital stay.

YEARS OF DATA COLLECTION:

1982.

PUBLICATIONS:

Aday, L.A., et al., 1985. Access to Medical Cars In the U.S.: Who Has It. Who Doesn't.

Lou Harris & Asso. ates, 1982. Access to Health Care in the U.S.: 1982. New York: Lou Harris & Associates.

Robert Wood Johnson Foundation, 1993. Updated Report on Access to Health Care for the American P ople. Special Report Number One. Princeton, New Jersey: Robert cod Johnson Foundation.

AVAILABILITY DATA:

Data tapes (ICPSR 8244) are in the collection of the OF UNPUBLISHED Mational Archive of Computerized Data on Aging

maintained by the Inter-university Consortium for Political and Social Pesearch, P.O. Box 1248, Ann Arbor, HI 48106.

Raw file with documentation has been provided to ICPSR.

CONTACT:

Lu Ann Aday or Christopher Lyttle

Center for Health Administration Stud'es

(312) 962-7753





SPONSOR: Robert Wood Johnson Foundation

TITLE: Mational Survey of Access to Medical Care, 1982

TYPES OF DATA COLLECTED

Data File			Data File	Public- Use Tape	
	Tape			Tabo	HEALTH
		DEMOGRAPHIC DATA	_	_	Aoute and chronic conditions
x	x	Educational level	x	X X	Disability days
x	x	Race	x	×	Chronic limitations:
x	x	Ethnioity			of activity
x	x	Sex			of mobility
x	x	Harital status			
x	x	Higration or mobility			Impairments
			x	x	Usual activity status
		<u>VITAL STATISTICS</u>			22274 2227
		Natality			ALCOHOL DRUG ABUSE.
		Mortality			AND MENTAL HEALTH
		Karriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
x	x	No. of persons in household			
:.	x	Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Korbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
	x	Labor force participation			
×	x	Total incope			FUNCTIONAL LEVELS
×	×	Sources of income			Social interaction
_	-	Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x	x	General hospital services
		Private psychiatric hospitals			Mursing home services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabilitation
		Other institutional resources			Mental health hospitalization
		Community -pased resources			Mental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse centers
			x	x	Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of oare			Prescription drugs
x	x	Out-of-pooket costs	x	x	Other
^	^	Medicare			
		Medicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance			
		LITAGE, THOUSANDO			



SPONSOR: Febert Food Johnson Foundation

TITLE: Hational Survey of Access to Medical Care, 1982

SELECTED LITTES IN DATA SET

SIZE OF SAMPLE

lec	Hurber in Sapple	Nonresposse Pate
Total Under 65 65-74 75-84 85+	6,610 5,538 700 314 58	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Une True	Published Tabler
Date of birth Social Security no. Veteran status			
Geographic data			
Largest unit	U.S.	v.s.	v.s.
Swallest unit	v.s.	v.s.	v.s.
ter classes			
Single years 60-64 65+	×	x	
65-74, 75-84, 85 Other			





Commission on Professional and Hospital Activities

TITLE:

Commission on Professional and Hospital Activities (CPEA) Data Tapes

roject Director: Carol Prevost, Rasearch Associate

Research Services

Commission on Professional and Hospital

Activities 1968 Green Road P.O. Box 1809 Ann Arbor, HI 48106

PURPOSE:

Study of medical record abstracts for discharges from nonfederal, short-term, general, soute cure hospitals for administrative and research uses.

DESIGN:

Data on discharges are obtained from about 1,600 subscriber hospitals to the Frofessional Activity Study, for about 12 million patient discharges annually in the United States and canda, or about 25 of the nonfederal, short-term general hospital discharges in the United States and about 22% in Canda. Annually, 2 million discharge abstracts are selected systematically from the U.S. records and projected by hospital bed-size, census divisions (9), and urban/rural location to match the distribution of hospita's by these characteristics found in the American Hospital Association's Annual Survey of Hospitals data tape.

CONTENT:

A series of tapes has been crested:

- (1) Length of stay by cisgnosis related groups (DRGs), 9 census divisions, urban/rural location of hospital.
- (2) Length of stay by DRGs for Hodicare patients, 9 census divisions, urban/rural--identical to tape 1 except that only records with Hedicare checked as principal source of payment are used.
- (3) Annual trend by DRG--displays the changing frequencies of discharges by DRGs on an annual basis for 1976-1980. The data are listed by each of the 9 census divisions and hospital bed-size.
- (A) hornital and patient characteristics file by ICD-9-CM (International Classification of Disesses, 9th Revision, Clinical Modification) -- frequencies of discharges based on patient and hospital characteristics by discharge diagnosis.
- (5) Hospital and patient characteristics by DRG-within each DRG the number of discharges are further divided by age, zex, race, length of stay, and discharge status. data also contain variables such as bed-size and region.





Commission on Professional and Hospital Activities

TITLE:

Commission on Professional and Bospital Activities (CPEA) Data Tapes

From the completed tape (12 million records annually) 2 tapes are created:

- (6) Length of stay by region, by diagnosis, and by operation for List A (398 diagnoses) and List B (264 procedure codes).
- (7) Case fatality rate by DRG. Shows the number of discharges by DRGs and percentage of fatalities separately for all discharges and for Hedicare discharges.

From a tape of 3 million discharge records for 1976-80 for hospitals that also report inpatient total charge data, weights have been created to relata diagnosis and procedures to charges. These are contained in the tape:

(8) Resource intensity weights by List A and B.

TEARS OF DATA COLLECTION:

The Profess'unal Activity Study was begun in 1955 and is an ongoin, bilection of medical abstracts from subscribing hospitals in the United States and Canada.

PUBLICATIONS:

A series of volumes entitled "Length of Stay" -- by diagnosis, by region, by operation by region—was published beginning in 1963 and is continuing annually. The latest year released is 1983.

AVAILABILITY DATA:

The tapes identified under Content are available for OF UNPUBLISHED purchase for the following years:

1979, 1980, 1981, 1982, 1983.

(2) 1983. (3) 1980-83. (4) 1983.

(5) ,583.

(6) 1079, 1980, 1981, 1982, 1983.

(7) (8) 1983. 1976-80 combined.

WHTACT:

Jean Lagr

(1)

CPHA (800) 521-6210





SPONSOR: Commission on Professional and Hospital Activities

TITLE: Commission on Professional and Hospital Activities (CPHA) Data Tapes

TYPES OF DATA COLLECTED

	Publio- Use		Data File		
	Tape			Tape	
		DEMOGRAPHIC DATA			HEALTH
		Educational level	•		Acute and chronic condition
		Race			Disability days
		Elhnicity			Chronic limitations:
X		Sex			of activity
		Harital status			of robility
		Higration or mobility			Impairments
		•			Usual activity status
		VITAL STATISTICS			•
		Notality			ALCOHOL, DRUG ABUSE,
x		Hortality			AND MENTAL HEALTH
		Marriage			Cognitive impairment scale
		Divorce			Behavior problems
		22.0.00			Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			DI UE ADUSE
		Relationship of persons in			CHANGES IS HEALTH STATUS
		household			Horbidity
		noosanoid			Functional limitations
		THEORE AND UDALTH			
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			Primori and a truct o
		Total incore			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets			Activities of daily 'iving
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTE RESOURCES			HEALTY CAPE UTILIZATION
K		General hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public rental health hospitals			Home health care
		Nursing hoses			Rehabilitation
		Other institutional resources			Yental health hospitalization
		Community-based resources			Fental health outpatient
		Health Professions			services
		Other professional resources			Alcohol and drug abuse center
		•			Physician services/viatts
		HEALTH EXPENSES			Dental services/visits
		Coats of care			Prescription ¢ ugs
		Out-of-pocket costs			Other
		Fedicare			
		l'edicaid			OTHER BROAD CATEGORY
		State expanditures			FOR SAMPLING UNIT
		Private inpurance	>		Fortelity by Eospital Volum

See Content



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SPONSOR: Commission on Professional and Hospital Activities

TITLE: Commission on Professional and Hospital Activities (CPHA) Data

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SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Number in Age Annual Sample Honresponse Rate

Total

12 million records

Under 65 65-74 75-84 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item_ Data File Public-Use Tape Fublished Tableo

Date of birth Social Security no. Veteran status Geographic data Largest unit Spallest unit

U.S.

x

Age classes

Census division

Single years 60-64 65+ 65-74, 75-84, 85+

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Consumer Product Safety Commission

TTTLE:

Mational Electronic Injury Surveillance System (MEISS)

Project Director: Directorate for Epids tology Data released through Nancy S. Johnston, Di ector National Injury Information Clearinghouse, Room 625 Consumer Product Safety Commission

5401 Westbard Avenue Washington, DC 20207

PURPOSE:

To provide national estimates of number and severity of injuries associated with consumer products and to provide a means of locating injury victims for further information on causal factors.

DESIGN:

Universe consists of entire United States and territories. NEISS is based on a probability sample of hospitals with emergency rooms by size (emergency visits per day) from which a national estimate of injuries treated in hospital emergency departments is projected. The basic factor by which a case is inflated to derive national estimates is the inverse of the probability of selection of the hospital that treats that case. A nonresponse factor is also incorporated to adjust for hospitals not reporting cases for any given ponth.

CONTENT:

Information collected through NEISS includes:

(1) Date of treatment
(2) age of patient
(3) Sex of patient
(4) Injury diagnosis/body part

(5) Disposition

(6) (7) Two product codes

Third product or child-resistant closure involvement Accident locale (8)

(9) Fire or motor vehicle involvement (10) Remarks/comments

YEARS OF DATA COLLECTION:

NEISS began operation in July 1972. NEISS redesign occurred in October 1978, and hospitals in the sample were phased in and out during the next year. Data are available in standard formats on an annual basis but are not necessarily

comparable between the two sample periods.

PUBLICATIONS:

NEISS Data Righlights is published on an annual basis.

AVAILABILITY OF UNPUBLISHED

DATA:

Specific product-associated data may be requested on an individual basis from the National Injury Information Clearinghouse, Directorate for Epidemiology, U.S. Consumer Product Safety Commission, Room 625, 5401 Westbard Avenue, Washington, DC 20207. Telephone (301) 492-6424.

CONTACT:

Nancy S. Johnston (301) 492-5424



SPONSOR: Consumer Product Safety Commission

TITLE: Hational Electronic Injury Surveillance System (MEISS)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

x

Item Data File Public-Use Tape Published Tables

Date of birth
Social Security no.
Veteran status
Geographic data
Largest unit
Smallest unit
Age classes
Single years
60-64
6565-74, 75-84, 85+
Other





SPONSOR: Consumer Product Safety Commission

Mational Electronic Injury Surveillance System (MEISS) TITLE:

TYPES OF DATA COLLECTED

Data Public-

File Use

x

Tape

Data Public-File Use Tape

DEMOGRAPHIC DATA

Educational level

Race Ethnicity

Sex

Marital Status

Migration or wobility

VITAL STATISTICS

Natality

Hortality Karriage Divorce

FOUSING Type of dwelling

Ho. of persons in household Pelationship of persons in

household

INCOME AND WEALTH

Labor force participation Total income

Sources of income

Net essets

SOCIAL SERVICES

HEALTH RESOURCES General hospitals

Private psychiatric hospitals Public pental health hospitals

Hursing homes

Other institutional resources

Cornunity-based resources Health professions

Other professional resources

HEALTH EXPENSES

Costs of care Out-of-pocket costs

Medicare Medicaid

State expenditures

Private insurance

HEALTP

Acute and ohronic conditions Disability days

Chronic limitations:

of activity of mobility

Impairments

Usual activity status

ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH Cognitive impairment scale

Behavior problems Depression

Alcohol use

Drug abuse

CHANGES IN HEALTH STATUS Forbidity

Functional limitations Self-perceived health

FUNCTIONAL LEVELS

Social interaction

Activities of daily living

Instrumental ectivities of daily living

HEALTH CARE UTILIZATION General hospital services

Nursing hore services

Home health care

Rehabili ation

Hental health hospitalization Mental health outpatient

services

Alcohol and drug abuse centers

Physician services/visits

Dental services/visits

Prescription drugs Other

OTHER BROAD CATEGORY

FOR SAMPLING UNIT

Product-specific accidental injury



SPONSOR: Department of Agricuture (USDA)

TITLE: Entiomwide Food Consumption Survey 1977-78

Project Director: Robert L. Rizek, Director

Nutrition Honitoring Division Human Nutrition Information Service U.S. partment of Agriculture 6505 Belcrest Road, Foom 368

Hyattsville, MD 20782

PURPOSE: The survey is designed to provide basic data on our ent food

consusption patterns and on the nutritional quality of dietary intakes by the U.S. population. The data are used for administering public programs affecting food supply, safety, distribution, and consumption; planning food assistance and educational programs to improve dietary practices; and providing baseline data for research.

DESIGN: The Nationwide Food Consumption Survey 1977-78 was collected

from 14,930 households of 1 or more persons. The households were from a statistically selected sample of all private households in the 48 conterminous states, stratified by region, urbanization, and geographic or demographic similarities. Separate samples were drawn for each quarter

similarities. Separate samples were drawn for each quart in the period April 1977-Harch 1978.

Supplemental surveys were conducted in Alaska, Hawaii, and Puerto R.o.o and ***\operatorname{\text{No.0}} the elderly and those households eligible for foce at the standard of the latter was conducted in 1977 ... determine the effects of changes in

the ford stamp ping

CONTENT: For each household date were collected on household food

used at home during the ; evious 7 days along with information on characteristics of the household that might be related to fc-d' consumption; home food production; the previous year's household income before taxen; participation in food programs; education, occupation, and employment status of the maie and female heads of household; and

household size and composition.

For individuals in the households, data are collected about each item of food consumed: a detailed description of the item; amount consumed; when, with whom consumed; type of service and amount paid for food purchased and consumed away from home. Data were collected for a 3-day period in all surveys except the elderly survey and the follow-up survey of low-income households, for which data were collected for

1 day.

YEARS OF DATA COLLECTION: Food consumption surveys have been conducted in 1936-37, 1942, 1948 (urban sample only), 1955, 1965-66, 1977-78, and 1979-80 (2-year follow-up survey of low-income for useholds). Only the most recent surveys (1965-66, 1977-78, 1979-80)

contain data on individual dietary intakes.



Department of Agriculture (USDA)

TITLE:

Mationwide Food Consumption Survey 1977-78

PUBLICATIONS:

Final reports have been published for 1977-78 for food consumption by household, rogion, and season; also for dietary levels by household, region, and season. Reports and a complete list of titles are available from contact person.

AVAILABILITY OF UNPUBLISHED DATA:

Data tapes are available through the National Technical Information Service (NTIS), U.S. Department of Commerce, 5285 Port Royal Road, Springfield, VA 22161.

Data for elderly are in two tapes:

Elderly Household Food Consumption Survey, 1977-78 PB83-137281

Elderly Individual Food Intake Survey, 1977-78 PB83-134023

CONTACT:

Robert B. Reese or Sharon J. Mickle

USDA (301) 436-8485



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SPONSUR:

Department of Agriculture (USDA)

TITLE:

Nationwide Food Consumption Survey 1977-78

TYPES OF DATA COLLECTED

	Publio-		Data		
file	Use Tape		File		
	Laye	DEMOGRAPHIC DATA		Tape	HEALTH
:	x	Educational level			Acute and chronic condition
	x	Race			Disability days
:	x	Ethnicity			Chronic limitations:
:	x	\$			of activity
		H. ital status			of mobility
		Higration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			
		Natality			ALCOROL, DRUG ABUSE,
		Fortality Farriage			AND MENTAL HEALTH
		Divorce			Cognitive impairment scale
		DIVOICE			Behavior problems
		HOUSING			Depression Alcohol use
		Type of dwelling			Drug abuse
	x	No. of persons in household			Di de apuse
	x	Relationship of persons in			CHANGES IN REALTH STATUS
		hoveehold			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
	x	Labor force participation			•
	×	Total income			FUNCTIONAL LEVELS
	×	Sources of income			Social interaction
		Fet essets			Activities of daily living
		SOCIAL SERVICES			Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTF CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitala			Nursing home services
		Public mental health hospitals			Home health care
		Nursing hoses			Rehabilitation
		Other institutional rescurces Community-based resources			Hental health hospitalization
		Health professions			Mental health outpatient
		Other professional resources			services
		ound Professional lesources			Alcohol and drug abuse center Physician services/visits
		HEALTH EXPENSES			Dental Services/Visits
		Costa of care			Prescription drugs
		Out-of-pocket costs			Other
		Fedicare			
		Kedicaid			OTHER PROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance	x	>	Food consumption



SPONSOR: Department of Agriculture (USDA)

TITLE: Estionwide Food Consumption Survey 1977-78

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

880	Unweighted Number in Sample	Nonresponse Rate
Total	30,770	
Under 65	27,735	
65-74	1,958	
75-84	887	
854	190	

SIZE OF SAMPLE

		UNWEIGHTE	<u>d number</u>	IN SAMPLE	
			Low	Low Income	Puerto
		Elderly	Income	Follow-up	Rico
ALC:		_			
Total		8,036	12,547	8,492	7,950
under 6	55	1,923	11.267	7.482	7,245
65-74		3,780	986	597	435
75-84		1,865	486	353	202
85+		468	108	60	88
		Alaska	Havaii		
Age					
Total		2.393	3.086		
under (55	2,348	2,793		
65-74	•	-\$	216		
75-84		8	63		
85+		ž	12		
		-			

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iten	Pate File	Public-Use Tare	Published Tables
Date of birth Social Security no.	,		
Veteran statua			
Geographic data			
Largest unit	48 contentir-	(save as data files)	48 contestinous states
Smallest unit	9 Census divisions		4 Centus rectors
Ale classes	у		
Single years			
60-64			
65+			
65-74, 75-84, 85+			
Other			65-74, 75+





Department of Housing and Urban Development (HUD)

TITLE:

American Bouning Survey (ABS)

Project Director:

Duane T. McGough, Division Director Division of Housing and Demographic

Analysis

Office of Policy Development and

Research Office of Economic Affairs U.S. Department of Housing and

Urban Development

451 Seventh Street, SW Washington, Dr 20410

PHRPOSE:

The primary purpose of the AHS is to provide a current and ongoing series of data on the size, state, and composition of the nation's housing and its occupants.

DESIGN:

The ourrent basic national ARS sample is 47,000 housing

units chosen from the 1980 Census.

There are 44 matropolitan sample (MS) areas with a sample size for each MS of 4,250 or 8,500 housing units. The 44 netropolitan areas are covered over a four-year cycle, i.e., 11 areas are interviewed sach year.

The AHS is a longitudinal sample. Addresses remain in the sample and are eliminated only in the event of a redeaign or sample reduction. An all-new sample was selected for the 1985 AHS-National; however, it can be linked with the 1980 census.

CONTENT.

Type and age of dwelling, size, facilities, condition of dwelling, previous residence; cost of home, method of payment, income of occupant; 1985 energy supplement; 1985 second-home supplement.

YEARS OF DATA

National Sample:

COLLECTION:

Annually 1973-81; biannually 1983-85 and future years.

Metro Sample:

(20 SMSAs each year for 3 years); (15 SMSAs each year for 4 years); (11 SMSAs each year for 4 years); 1974-76 60 SHSAs 1977-80 60 SYSAS 1981-84 44 SHSAs 44 SHSAs 1985-88 (11 SHSAs each year for 4 years).



2 1 44

Pepartment of Housing and Urban Development (HUD)

TITLE:

American using Survey (ARS)

PUBLICATIONS:

National AHS--19 available beginning December 1986; lant volume by Octo 1987;

(A) General Housing Characteristics for the United States and kegions;

(B) Indicators of Housing and Keighborhood Quality by Financial Characteristics for the United States and

(C) Financial Characteristics of the Housing Invantory for

(D) Housing Characteristics of the Housing inventory for the United States and Regions; (D) Housing Characteristics of Pecent Hovers for the United States and Regions;

(E) Urban and Rural Housing Characteristics for the United States and Regions; (F) Energy-Related Housing Characteristics for the United

States and Regions.

Hetropolitan ARS-1985. One volume for each setropolitan area, Hay 1987 through August 1987.

DATA:

AVAILABILITY National: ARS--1985 micro data 'pe--April 1987; Hetropolitan: ARS--1985 micro data be-January 1987.

CONTACT:

Iredia P. Irby (202) 755-5060





Pepertment of Housing and Orban Development (HUD)

TITLE: American Bousing Survey (ABS)

TYPES OF DATA COLLECTED

	Public-	,	Data	Public-	
/5 Je			File	Use	
	Tape			Tape	
		PEROGRAPHIC DATA Educational level			HEALTH
t t		Race			Acute and chronic condition
ì		Ethnicity			Dinability days
		Sex			Chronic limitations:
		Parital status			of activity
·		Higheston or sobility			of mobility
-		mermon or sources			Impairments
		VIIAL STATISTICS			Usual activity status
		Natality			AT COURT DATE ADDRESS
		Hortality			ALCOHOL DRUG APUSE.
		Harriano			AND HERTAL FEALTH Cognitive impeirment scale
		Divorce			Behav'or Problems
					Depression
		HOUSING			Alcohol use
L		Type of dwelling			Drug abuse
		Ho. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
:		t-our-hold			Horbidity
					Functional limitations
		INCOME AND WEALTH			Salf-rerceived health
		labor force participation			
		Total income			FUNCTIONAL LEVELS
		Sources of Arcose			Social interaction
		Not wrects			Activities of daily living
		SIVIAL SERVICES			Instrumental activities of
		SOCIAL SEPVICES			daily living
		HEALTH RESOURCES			HEALTE CAPE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Ruraing home services
		Public sental health hospitals			Home health care
		Pursing homes			Rehabil(tation
		Other institutional resources			Hental health hospitalizatio
		Community-based resources			Pental health outpatient
		Health professions			services
		Other professional resources			Accobol and drug abuse center
		I first mill manning.			Physician services/visits
		LEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket crats			Otler
		l'edicare			
		Fedicaid			OTHEP PROAD CATEGORY
		State expenditures			FOR SAMPLING UKIT
		Private insurance			



SPONSOR: Department of Housing and Orban Development (HUD)

TITLE: American Bousing Survey (AES)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Number of Units in Sample Honresponse Pate

Total

ś.

Natl: 47,000 Metro: 68,000 3.3\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item Data File Public-Use Tape Published Tables Date of birth Social Security no. Veteran status Geographic data Largest unit Smallest unit Not applicable Age classer Single years 60-64 65+ 65-74, 75-84, 85+





SPONSOR: Department of Labor

TITLE: Estional Longitudinal Surveys of Labor Market Experience of Older New (Parnes Survey)

CONTRACTOR: Center for Human Resource Research, Ohio State University

Project Director: Kenneth I. Wolpin, Director

Center for Human Resource Research Ohio State Universit;

650 Ackerman Road, Suite A Columbus, OH 43202-1501

PURPOSE: To study labor market problems and experiences of

middle-aged and older men as they move toward and into

retirement.

DESIGN:

Stratified probability sample representative of U.S. civilian population of males ages 45-59 in 1966, with an oversampling of blacks. Original sample n = 5020. Number overleadpling of blacks. Wilgins sample n = 5020. Rumber, interviewed in 1983 = 2633 (52.5%). Of original number, 29.8% were deceased and 17.7% disappeared from sample for

other reasons.

Abbreviated lifetime employment experience prior to initial survey; detailed employment experience 1966-1983; CONTENT:

self-reported health limitations affecting work; attitudes toward jobs and toward work in general; income (by source)

and assets; detailed family composition record.

The National Longitudinal Surveys Handbook, published by the Center for Human Resource Research, Ohio State University, annually shows a detailed list of variables and years in

which each was collected.

Face-to-face personal interviews: 1966, 1967, 1969, 1971, 1976, 1981. COLLECTION:

YEARS OF DATA

Hail questionnaire: 1968. Telephone interviews: 1973, 1975, 1978, 1980, 1983.

No further interviews contemplated.

Data through 1983 currently available.

PUBLICATIONS: See Sproat, Kezia, The National Longitudinal Surveys of

Labor Market Experience: An Annotated Bibliography of Research. Lexington, Mass: Lexington Books, 1985.



Department of Labor

TITLE:

Maticoal Longitudinal Surveys of Labor Market Experience of Older Man (Parnes Survey)

AVAILABILITY
OF UNPUBLISHED
Center for Human Resource Research, Coordinator of MLS
Users' Office, 650 Ackerman Road, Suite A, Columbus, OH,
43202-1501. Telephone: (614) 263-1682.

Data tages (ICPSR 7610) are in the collection of the National Archive of Corputerized Data on Aging maintained by the Inter-university Consortium for Political and Social Research, P.O. Box 1248, Ann Arbor, MI 48106.

CONTACT:

Coordinator of the NLS Users' Office (61%) 263-1682.



SPONSOR: Department of Labor

TITLE: Mational Longitudinal Surveys of Labor Market Experience of Older Hen (Parnes Survey)

TYPES OF DATA COLLECTED

Data File	Public- Use Tape		Data Filo	Public- Use Tape	
	,.	DEHOGRAPHIC DATA		Lupo	HEALTH
x	x	Educational level			Acute and chronic condition
×	x	Race			Disability days
×	x	Ethnicity			Chronic limitations:
males	only	Sex			of activity
×	x	Harital status			of mobility
×	×	Higration or mobility	1976, 1981	1976, 1981	Impairments
		VITAL STATISTICS	x	x	Usual activity status
×	×	Natality			
×	x	Hortality			ALCOHOL, DRUG ABUSE,
×	x	Harriage			AND MENTAL HEALTH
×	×	Divorce			Cognitive impairment scale
					Behavior problems
		HOUSING			Depression
		Type of dwelling			Alcohol use
×	x	No. of persons in household			Drug abuse
×	x	Relationship of persons in			
		household			CHANGES IN HEALTH STATUS Horbidity
		INCOME AND WEALTH			Functional limitations
×	x	Labor force participation	x	X	Self-perceived health
×	x	Total income			
×	x	Sources of income			FUNCTIONAL LEVELS
×	x	Het assets		1981	Social interaction
				1976,	Activities of daily living
		SOCIAL SERVICES	1981	1981	
					Instrumental activities of
		HEALTH RESCURCES General hospitals			daily living
		Private psychiatric hospitals			HEALTH CARE UTILIZATION
		Public sental health hospitals			General hospital services
		Nursing howes			Nursing home services
		Other institutional resources			Hore health care
		Community-based resources			Rehabilitation
		Health professions			Hental health hospitalization
		Other professional resources			Fental health outpatient services
		HEALTH EXPENSES			Alcohol and drug abuse center
		Costs of care			Physician services/visits
		Out-of-pocket costs			Dental services/visits
		Hedicare			Prescription drugs
		Medicaid			Other
		State expenditures			
		Private insurance			OTHER BROAD CATEGORY FOR SAPPLING UNIT





SPONSOR: Department of Labor

TITLE: Mational Longitudinal Surveys of Labor Market Experience of Older Men (Parnes Survey)

SELECTED ITEMS IN DATA SET

STOP OF SAMPLE

SIZE OF S			
Ago	Following data are Pumber in Sapple®		Rate
Total Under 65	3.639 1.483	23\$ 24\$	
65-74 75-84 85+	2,156	235	

Eligible for interview from original sample (i.e., excluding deceased)

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITE'S

<u>tten</u>	Pate File	Public-Use Tape	Published Tables
Date of birth	x	×	
Secial Security no.	9		
Veteran status	x	у	
Geographic data			
Largest unit	U.S.	v.s.	
Smallest unit	Census div.	Census div.	
Age classes			
Single years	x	>	
60-64			
65+			
65-74, 75-84, 85+			
Cther			65-69; 70-75

Centus Bureou bes SSr.



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Duke University, Center for the Study of Aging and Human

Development

TITLE:

Durbsm Older Americans Resources and Services (OARS) Community Survey

Lind K. George Project Director:

Director, Data Archive

Box 3003

Duke University Hedical Center Durham, HC 27710

PURPOSE:

DESIGN:

The original study (1972-73) was intended to (1) assess the functional status of a representative sample of older persons residing in the community and (2) develop a methodology (the OARS methodology) for assessing the multi-dimensional functional status of older persons. The purioses of the longitudinal follow-ups (1974, 1975) were to (1) determine the validity and reliability of the OARS

methodology and (2) monitor changes in functional status over time.

The study is a cross-sectional survey consisting of personal interviews, with a loagitudinal follow-up of a subsample. The Durham OARS Community Survey consists of 4 test dates.

The sample first tested during 1972-73 included 997 respondents and comprised a 1-in-10 random stratified area probability sample of Durham County, N.C. A randomly drawn subsample, with specified kinds and numbers of impairments, was chosen for a validation study. This subsample was examined in both 1974 (n = 120) and 1975 (n = 116). Later 1975, a one-third random sample of the initial group was

resurveyed, using a shorter tolephone survey.

CONTENT:

Two major content areas are functional status and service utilization. Functional status is viewed as having 5 distinct components: social resources, economic resources. physical health, pental health, and activities of daily living (self-care capacity). Multiple indicators of each dimension were included in the surveys. Questions about dimension were included in the surveys. Questions about services focused on the perceived need and actual utilization of generic types of services. This study was instrumental in developing the OARS methodology, which has continued to be used in current major studies of the

well-being of older people.

YEARS OF DATA COLLECTION:

The original study was conducted in 1972-73, with follow-up in 1974, 1975, and later in 1975.





Duke University, Center for the Study of Aging and Human

Development

TITLE:

Durham Older Americans Resources and Services (OARS)

Community Survey

PUBLICATIONS:

Duke University Center for the Study of Aging and Human Development. Multidimensional Functional Assessment: The OARS Hethodology. A Manual. Durham, M.C.: Center for the Study of Aging and Human Development, 1978.

Linda K. George, Richard Landerman, and Gerda G.
Fillenbaum. <u>Developing Measures of Functional Status and Service Utilization: Refining and Extending the OARS Methodology</u>. <u>Durham</u>, M.C.: Center for the Study of Aging and Human Development, 1982.

L.K. George and G.G. Fillenbaum. Oirs methodology: A decade of experience in geriatric assessment. <u>Journal of the American Geriatrice Society</u>, 1985, 33:607-615.

AVAILABILITY

All four community surveys are on a single data tape with

OF UNPUBLISHED documentation contained in a codebook. The data are DATA:

available in either EBCDIC or SPSS format.

CONTACT.

Linda K. George (919) 684-3204



SPONSOR: Duke University, Center for the Study of Aging and Human Development

TITLE: Durham Older Americans Resources and Services (OARS) Community Survey

TYPES OF DATA COLLECTED

Data File	Public- Use Tape	•	Data File		•
	*upo	DEMOGRAPHIC DATA		Tape	
x	x	Educational level			HEALTH
x	x	Race	x	X	Acute and chronic condition
x	x	Ethnicity	x	x	Disability dava
x	x	Sex			Chronic limitations:
Ŷ.	x	Harital status	x	x	of activity
•	^	Higration or mobility	x	x	of mobility
		ALEPACION OF MODILITY	x	x	Impairments
		VITAL STATISTICS Natality	x	x	Usual activity status ALCOHOL, DRUG ABUSE.
		Mortality			AND MENTAL HEALTH
K	x	Harriage	x	x	Cognitive impairment scale
K	x	Divorce	•	^	
			x	x	Behavior problems Depression
		BOT THG	Ŷ	Ŷ	
		Type of dwelling	•	•	Alcohol use Drug abuse
<	x	No. of persons in household			prog andse
•	x	Relationship of persons in			CUANCES IN UPALER COARGO
		household	x	x	CHANGES IN HEALTH STATUS Horbidity
			x	x	Functional limitations
		INCOME AND WEALTH	x	x	
	x	Labor force participation	•	^	Self-perceived health
:	x	Total income			FUNCTIONAL LEVELS
	x	Scurces of income	x	x	Social interaction
:	x	Fet assets	Ŷ.	x	Activities of daily living
			x x	Ŷ	Treatmental and daily living
:	x	SOCIAL SERVICES	•	•	Instrumental activities of daily living
		HEALTH RESOURCES			HEALTE CARE UTILIZATION
		General hosPitals	x	x	General hospital services
		Private psychiatric hospitals	x		Nursing home services
		Public mental health hospitals	x		Home health care
		Nursing homes	x	x	Rehabilitation
		Other institutional resources	x		Hental health hospitalization
	x	Community-based resources	x	x	Hental health outpatient
	x	Health professions	-	•	services
	x	Other Professional resources			Alcohol and drug abuse center
			x	x	Physician services/visits
		HEALTH EXPENSES	-	-	Dental services/visits
		Costs of care	x		Prescription drugs
		Out-of-pocket costs	-		Other
		Hedioare			OCIMI:
	x	Medicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance			I AN ANIAPTING OUTT



SPONSOR: Duke University, Center for the Study of Aging and Ruman Development

Durbam Older Americans Resources and Services (GLRS) Community TITLE:

Survey

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Monresponse Rate

Total Under 65 65+ 997 997

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data Filo	Public-Use Tape	Published Tables
Date of birth Social Security no. Veteran status	x	x	
Geographic data Largest unit	County (Durham)	County	
Smallest unit			
Age classes			
Single years			
60-64			
65+	x	x	
65-74, 75-84, 85+			
Other			



Employee Denefit Research Institute and the Department of Bealth and Human Services (1983)

Department of Labor and Social Security Administration

(1979)

Departments of Treasury, Lavor, sm. Health, Education,

and Welfare (1972)

TITLE:

Survey of Penaion and Retirement Plan Coverage, 1972, 1979,

1983

CONTRACTOR:

All three surveys were conducted by the Bureau of Census.

Project Director: See staffing described in Lublications.

PURPOSE:

1972: To estimate retirement plat overage for persons working full-time in private indus;

1979: To estimate retirement plan coverage for all civilian workers provided by employer- or union-sponse. ed plans, individual retirement accounts for noncovered workers, and

Keogh plans.

1983: To add to 1979 coverage universal individual

retirement accounts and 401(K) plans.

DESIGN:

1972: The survey questions were added for half of the sample households in the April 1972 Current copulation Survey (CPS)

1979: The survey was linked to the Hay CPS, the Hay and June earnings survey, and the March income supplement.

1983: The survey was linked to the May CPS, the May and June earnings supplement, and the March income supplement.

CONTENT:

1972: A question was added to the CPS: "Excluding social security, railroad retirement, and veterans' pensions, are you covered in your present full-time job by a pension or profit-sharing plan providing retirement benefits?"

1979: Coverage extended to all civilian workers and to

employer- or union-sponsored plans.

1983: Coverage further extended to include universal individual retirement accounts and \$01(K) plans.

YEARS OF DATA COLLECTION -PURLICATIONS:

1972, 1979, 1983. No further plans for future surveys.

1972: Coverage and Vesting of Full-Time Employees Under Private Cotirement Plans. September 1973, Department of Health, Liucation and Welfere, Social Security

Administration. DHEW Pub. No. SSA 74-11908 and Department of Labor, Bureau of Labor Statistics, BLS Report No. 423.



Employee Benefit Research Institute and the Department of Bealth and Human Services (1983)

Department of Labor and Social Security Administration

(1979)

Departments of Treasury, Labor, and Health, Education, and Yelfare (1972)

TITLE:

Survey of Pession and Betirement Flan Coverage, 1972, 1979,

1983

PUBLICATIONS:

1979: Daniel J. Beller, "Coverage Patterns of Full-Time Employees Under Private Retirement Plans." Social Security Bulletin (July 1981): 3-11.

Gayle Thompson Rogers, "Yesting of Private Pension Benefits in 1979 and Changes from 1972." <u>Social Security Bulletin</u> (July 1981): 12-29.

1983: Employee Benefit Research Institute Publications: Iroue Brief, Nos. 32 and 33.

E.S. Andrews, The Changing Profile of Pensions in Aperica. Washington, D.C.: Employee Benefit Research Institute,

AVAILABILITY Data Users Service Division, Bureau of the Census, OF UNPUBLISHED Weshington, DC 20233.

CONTACT:

Hona Seliger

Employee Benefit Research Institute

2121 K Street, NW Washington, DC 20037 (202) 463-8148



SPONSOR: Employee Benefit Research Institute and the Department of Health and Human Services (1983)

TITLE: Survey of Pension and Retirement Fian Coverage, 1972, 1979, 1983

TTYES OF DATA COLLECTED

	Public- Use Tape		Data File	Public- Use Tape	
	•	DEMOGRAPHIC DATA		,.	HEALTH
X	x	Educational lovel			Acute and chronic condition
X	x	Raca			Disability days
		Ethnicity			Chronic limitations:
K	x	Sex			of activity
K	x	Marital status			of mobility
		Migration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			
		Natality			ALCOHOL, DRUG ABUSE,
		Hortality			AND MENTAL HEALTH
•	x	Harriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alochol use
•	x	Tyr) of dwelling			Drug abuse
K	x	No. of persons in household			_
K	x	Pelationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
•	x	Labor force participation			
•	x	Total income			FUNCTIONAL LEYFLS
•	x	Sources of income			Social intersetion
		Net assets			Activities of daily living
		200711 22222			Instrumental activities of
		SOCIAL SERVICES			daily lising
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric 'ospitals			Mursing home services
		Public mental health hospitals			Home health care
		Mursing homes			Rehabilite*ion
		Other institutional resources			Mental health hospitalization
		Community-based resources			Hental health outpatient
		Bealth professions			pervices
		Other professional resources			Alcohol and drug abuse centers
		BEALTH EXPENSES			Physician services/visits
		Costa of care			Deptal services/visits
		Out-of-pocket costs			Prescription drugs
		Hedicare			Other
		Fedicaid			
		State expenditures			OTHER BROAD CATEGORY
	x	Private insurance			FOR SAMPLING UNIT
			x	x	Pension Covarage





SFONSOR: Pmployee Benefit Research Institute and the Department of Health and Human Services (1983)

TITLE: Survey of Pension and Retirement Plan Coverage, 1972, 1979, 1983

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

3

1691	Number ir Sample	Nonreaponse Fate
1983 1979 1972	32,535 30,000 15,000	11.5\$ 15\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

rata File	Public-Use Tape	Published Tables
v.s.	t.s.	
S)SA	SISI	
¥	>	
2	x	
2	¥	
x	x	
	U.S. 395A y 1	U.S. U.S. 345A 345A Y X X X



Food and Drug Administration (FDA), Department of Health and

Human Services (DHRS)

TITLE:

Dietary Supplements Survey

Project Director:

Raymond E. Schucker, Staff Advisor

Office of Mutrition

Division of Consumer Studies Food and Drug Administration 200 C Street, SW

Washington, DC 2020%

PURPOSE:

Data wars collected to provide quantitative estimates of nutrient intake from vitamin and mineral supplements for the

U.S. population.

DESIGN:

Data were collected by telephone interviews from a representative emple of telephone households (n = 2,991). An eligible respondent (adult age 16 or over) was randomly An eligible respondent (soult age to or over) was random; selected and interviewed. Sample was stratified by age (16-22, 25-64, 65 and over) with approximately equal n in each atrata. Morrasponer are was approximately 2%. Quantitative intake section of questionnaire is being replicated in 1986 National Health Interview Survey.

CONTENT:

Information collected consists of quantitative reports of vitamin and mineral supplement use, purchase characteristics, influence sources, health attitudes and

behavior, and demographics.

YEARS OF DATA COLLECTION:

Survey was conducted in 1980. Quantitative intake section is being replicated in the 1986 Mational Health Interview

PUBLICATIONS:

Long, A.S. and Schucker, R.E., Attitude and Lifestyle Profiles of Behaviorally Defined Segments of Discary Supplement Usars. Unpublished. Food and Drug Administration, Washington, D.C.

Stevart, H.L., McDonald, J.T., Levy, A.S., Schucker, R.E., and Eenderson, D.P. Vitamin/Minaral Supplement Use: A Telephone Survey of U.S. Adults (in press).

AVAILABILITY OF UNPUBLISHED DATA:

Certain data are available from NTIS. Data tapes ere not currently aveilable to public. For sore information contact Dr. Alan S. Levy.

CONTACT:

Alan S. Lovy

Division of Consumer Studies HFF-240

Food end Drug Administration

200 C Streat, SW Weshington, DC 20204 (202) 472-2048





Food and Drug Administration (FDA), Department of Health and Human Services

(DYHS)

TITLE:

Dietary Supplementa Survey

TYPES OF DATA COLLECTED

Data Public-Data Public-File Use File Use Tape Tape HEALTH DEMOGRAPHIC DATA Educational level Acute and chronic conditions x Disability days ¥ Race Chronio limitations: Ethnicity ¥ Sex of activity of mobility **Marital** status Migration or mobility Impairments Usual activity status VITAL STATISTICS Natality ALCOHOL, DRUG ABUSE, Hortality AND HENTAL HEALTP Cognitive impairment scale Harriage Behavior problems Divorce Depression HOUSING Type of dwelling Alcohol use Drug abuse No. of persons in household Relationship of persons in CHANGES IN HEALTH STATUS Horbidity household Functional limitations INCOME AND WEALTH Self-perceived health × Labor force participation **FUNCTIONAL LEVELS** Total income × Sources of income Social interaction Activities of daily living Net assets Instrumental activities of daily living SOCIAL SERVICES HEALTH CARE UTILIZATION General hospital services HEALTH RESOURCES General hospitals Nursing home services Private psychiatric hospitals Home health care Public muntal health hospitals Rehabilitation Nursing homes Hental health hospitalization Other institutional resources Hental health outpatient Community-based resources services Health professions Alcohol and drug abuse centers Other professional resources Physician services/visits Dental services/visits HEALTH EXPENSES Pres_ription drugs Costs of care Out-of-pocket costs Othor Kedicare OTHER BROED CATEGORY Hedicald POR SAMPLING UNIT State expanditures Private insurance x Dietary supplements



407

SPONSOR: Food and Drug Administration (FDA), Department of Health and Human Services (DHHS)

TITLE: Dietary Supplements Survey

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

ARO	Number in Sample	Nonresponse Rate
Total Under 65 65+	Approx. 2,700 Approx. 1,800 Approx. 906	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iten	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no. Veteran status Geographic data Largest unit Smallest unit Age classes	x		
Single years 60-64 65+ 65-74, 75-84, 85+ Other	x		

100

General Accounting Office (GAO)

TITLE:

Muraing Home Data by State, 1976-80

Project Director:

Susan Van Gelder, Assignment Hanager Human Resources Division

General Accounting Office 330 C Street, SW Washington, DC 20201

PURPOSE:

To examine trends in nursing home bed supply and Medicaid nursing home expenditures and utilization over a 5-year

period.

DESIGN:

The universe was each state in the United States except Arizona. Data were collected for the period 1976-80 through a telephone and mail survey of Medicaid officials in 49 states and the District of Columbia. State-supplied data were combined with Medicaid expenditure data from the Health Care Financing Administration, and Census Bureau population

data.

CONTENT:

Data were collected on several areas of nursing home care: licensed and Medicaid-certified nursing home beds, Medicaid and private pay patient days, Medicaid reimbursement rates, Medicaid skilled nursing facility and intermediate care facility expenditures, and other less quantitative variables in order to examine transfe in supply and expenditures and the in order to examine trends in supply and expenditures and to determine how these trends related to changing patient

characteristics (a separate data base) and state

reimbursement systems.

TRARS OF DATA COLLECTION:

Data collected in 1981-82 for the period 1976-80.

PUBLICATIONS:

"Medicaid and Nursing Home Care: Cost Increases and the Need for Services are Creating Problems for the States and the Elderly," GAO/IFE-84-1, October 21, 1983.

AVAILABILITY OF UNPUBLISHED Not available.

DATA: CONTACT:

Susan Van Gelder (202) 426-5246



SPONSOR: General Accounting Office (GAO)

TTTI F. Mursing Home Data by State, 1976-80

TYPES OF DATA COLLECTED

Data Public-File Use

Tape

x

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DEMOGRAPHIC DATA

Educational laval Rece Ethnicity

Sex

Marital status

Higration or mobility

VITAL STATISTICS

Natality Mortality Harriage Divorce

HOUSING

Type of dwelling

No. of persons in household Relationship of persons in

bousehold

INCOME AND WEALTH

Labor force participation Total income

Sources of income

Net assets

SOCIAL SERVICES

HEALTH RESOURCES

General hospitals

Private psychiatrio hospitals

Public mental health hospitals Nursing bomes

Other institutional resources

Community-based resources

Health professions Other professional resources

HEALTH EXPENSES

Costs of care

Out-of-pooket costs Hedicar

Medicaid

State expenditures

Private insurance

Data Public-File "-

Tabe

HEALTH

Acute and chronic conditions Disability days

Chronic limitations:

of activity

of mobility Impairments

Usual activity status

ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH Cognitive impairment scale

Bohavior problems

Depression

Alcohol use

Drug abuse

CHANGES IN HEALTH STATUS

Horbidity

Functional limitations

Self-perceived health

FUNCTIONAL LEVELS

Social interaction

Activities of daily living Instrumental activities of

daily living

HEALTH CARE UTILIZATION

General hospital services Nursing home services

Home health care

Rehabilitation

Hental health hospitalization Mental health outpatient

services

Alcohol and drug abuse centers

Physician services/visits

Dental services/visits

Prescription drugs Other

OTHER BROAD CATEGORY POR SAMPLING UNIT



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SPONSOR: General *ecounting Office (GAO)

TITLE: Bursing Home Data by State, 1976-80

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate

Total
Under 65
65-74
75-84
85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

<u>Iten</u>	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no. Veteran status			
Geographic data			
Largest unit	U.S. (except AZ)	•	U.S. (except AZ)
Smallest unit	State		State
Age classes Single years 60-64			
65+			x
65-74, 75-84, 85+ Other	x		x





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Health Care Financing Administration (HCFA), Department of

Health and Human Services (DHHS)

TITLE:

Master Provider of Services File

Project Director: Frank L. Kirby

Office of Statistics and Data Hanagement Bureau of Data Hanagement and Strategy Health Care Financing Administration Room 1-F-2, Oak Headows Building 6325 Security Boulevard Baltimore, HD 21207

PURPOSE:

To automate the provider certification activity.

DESIGN:

All Hedicare and Medicaid participating institutional

٥

CONTENT:

Provider characteristics:

Name and address

Medicare provider number

٥ Staff size

Bed size

0 Services authorized

Accreditation

County, Hetropolitan Statistical Area codes

The file is produced from the Medicare/Medicaid Automated Certification System (MMACS).

YEARS OF DATA COLLECTION:

Reflects the Hedicare recertification oycle--from one to three years depending on type of institution. Updated daily on a flow basis.

PUBLICATIONS:

None.

OF UNPUBLISHED Office of Statistics and Data Management. Current file available on magnetic tape or listing. Contact

CONTACT:

Frank L. Kirby (301) 594-0942



SI)NSOR: Health Care Financing Administration (HCFA), Department of Health and Human

Services (DHHS)

TITLE: Master Provider of Services File

TYPES OF DATA COLLECTED

Data Public-File Use

Tape

Public-File Uso

DEHOGRAPHIC DATA

Educational level Race Ethnicity Sev Marital status Higration or nobility

VITAL STATISTICS Natality Mortal ity

Harriage Divorce

FOUSING

Type of dwelling lio. of Persons in household Relationship of persons in household

INCOME AND WEALTH Labor force participation Total income

Sources of income Ket Essets

SCCIPL SERVICES

FEALTH RESOURCES General hospitals

Private psychiatric hospitals x λ Public rental health hospitals Furning homes x × Other institutional rescurces

Community-based resources Fealth professions Other professional resources

> COSTS OF CAPE Out-of-pocket costs l'edice re Ledicaid. State expenditures

Frivate fraurence

Tape

Acute and obronic conditions Disability days Chronio ligitations: of activity Impairments

Usual activity status ALCOHOL. DRUG ABUSE,

AND MENTAL HEALTH Cognitive impairment scale Behavior problems Depression Alcohol use

Drug abuse

HEALTE

CHANGES IN HEALTH STATUS Porbidity

Functional limi.ations Self-perceived health _

FUNCTIONAL I EVELS Social interaction

Activities of daily living Instruments) activities of daily living

HEALTH CATE UTILIZATION Ceneral hospital services Fursing hore services Hore bealth care Rehabilitation Hental health hospitali.aticn l'ents: health outpatient. services

Alcohol and drug abuse centors Physician services/visits Dental service: /visits Prescription drugs. Other

OTFEF PROAD CATFGORY



- 417



SPONSOR: Easth Care Financing Administration (ECFA), Department of Health and Human Services (DHHS)

TITLE: Master Privider of Services File

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Honresponse Rate

Not applicable

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item Data File Public-Use Tape Published Tables

Date of birth Social Security no. Veteran s'atus Geographic data Largeat unit Smallest unit Age olasses Single years 60-64 65+ 65-74, 75-84, 85+ Other

Not applicable

Health Care Financing Administration (HCFA), Department of

Health end Human Services (DHRS)

TITLE:

A Section of

3

Medicare Annual Summary: Person Summary File

Project Director: David W. Champney

Computer Systems Analyst

Office of Statistics and Data Hanagement Bureau of Data Management and Strategy Health Care Financing Administration

6325 Security Boulevard Baltimore, HD 21207

PHRPO:

The summary file is used to produce statistical reports by age, sex, race, and state of residence, showing number of persons receiving reimbursed Mcdicare services and amounts

reimbursed by type of service.

DESIGN:

5% sample of aged Medicere population based on Social Security number. 25% sample of disabled Medicare population based on Social Security number.

CONTENT:

The file is based on bills for the sample population. It shows utilization, charges, and reimbursements by type of

errvice for each person using reimbursed services.

YEARS OF DATA COLLECTION:

This file is created annually after June 30, in its present form, beginning with data for 1978.

PUBLICATIONS:

See Health Care Financing Administration Series <u>Program Statistics</u>. Reports in this series consist of detailed statistical data on the Medicare program.

Tapes and tabulations for 1982 and 1983.

AVAILABILITY OF UNPUBLISHED

DATA: CONTACT:

David W. Champney or Irving Goldetein HCPA (301) 594-6128

168

(301) 597-5980



SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Hutan

Services (DHHS)

TITLE: Hedicare Annual Sussary: Person Sussary File

TYPES OF DATA COLUNCTED

Data Public-File Use

×

x

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Data Public-Filo Uso Tape

Tape DEH

<u>DEHOGRAPFIC DATA</u> Educational leval Race

race Ethnicity Sex Parital status Eigration or cobility

VITAL STATISTICS
Hatality
Hortality
Harriage
Divorce

TOUSIEG
Type of dwelling
No. of persons in household
Relationship of persons in
household

TREOME AND WEALTH
Labor force participation
Total income
Sources of income
Ket ensets

SOCIAL SERVICES

HEALTH RESOURCES
General hospitals
Private psychiatric hospitals
Public bental health hospitals
Hursing homes
Other institutional resources
Consumity-based resources
Health professions
Other professions
Other professional resources

EFALTH EXPENSES
Conto of care
Out-of-pocket costs
Medicare
Medicaid
State expenditures
Private insurance

HEALTH Acute and chronic conditions Disability days

Disability days
Chronic limitations:
 of activity
 of robility
Impairments
Usual activity status

AICOHOL, DRUG ABUSE,
AID MENTAL HEALTH
COGNITIVE impairment cosle
Behavior problems
Depression
Alcohol use
Drug abuse

CEANGES IN HEALTH STATUS Forbidity Functional limitations Self-perceived health

FUNCTIONAL LEVELS
Social interaction
Activities of daily living
Instrumental activities of
daily living

HEALTH CAPE DILLIZATION
General hospital services
Kursing hose services
Home health care
Rehabilitation
Kental health hospitalization
Mental health outpatient
services
Alcohol and drug abuse centers
Physician services/visita
Dental cervices/visits
Prescription drugs
Other

OTHER REGAD CATEGORY FOR SAMPLING UNIT



x

SPOSSOR: Health Care Financing Administration (ECFA), Department of

Health and Husan Services (DHHS)

TITLE: Medicare Annual Summary: Person Summary File

SELECTED ITEMS IN DATA SET

approximate

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

orvice Strie, region, U.S. State
0.8.
0.8.
0.8.
0.8.
State
x
λ
x
x

[•] Aged: 65-66, 67-68, 69-70, 71-72, 73-74, (5-69, 70-74, 75-79, 80-84; > 85.

Disabled: < 35, 35-44, 45-54, 55-59, 60-64





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Health Care Financire Administration (ECFA), Department of

Health and Butan Services (DFES)

TITLE:

Medicare Enrollment File

Project Director: Kary P. Clifford

Computer System Analyst
Office of Statistics and Date Hanagement

Dureau of Data Management and Strategy Realth Care Financing Adrinistration

Oak Headosa Building 6325 Security Boulevard Reltimore, FD 21207

PURPOSE:

To maintain information on the desographic and antitlement status of Medicare enrolless, used in the administration of

the Hedicare Program.

DESIGN:

All Medicare enrollees.

CONTENT:

State and county of residence of Medicare annolless and type of enrollment (i.e., Part A and/or Part B).

Date of birth, sex, race.

YEARS OF DATA COLLECTIOF:

Continuous file beginning with inception of Medicare

program, July 1, 1966.

PUBLICATIONS:

Annual Medicare Program Statistics, HCFA

AVAILABILITY OF UNPUBLISHED DATA:

Contact Irving Goldstein or Bob Butler.

171

CONTACT:

Irving Coldstein or Bob Butler

HCFA (301) 597-5980

(301) 597-5986



SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human Services (DHPS)

TITLE: Medicare Enrollment File

Hedicald

State expenditures Private insurence

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TYPES OF DATA COLLECTED Data Public-Public-Data File Doe File Use Tape Tape DEMOGRAPHIC DATA HEALTH Acute and chronic conditions Educational level Disability days x Raca Chronic limitations: Ethnicity of activity SAY × of mobility Harital status Higration or sobility impairments Usual activity status VITAL STATISTICS ALCOHOL. DRUG AFUSE. Natality AND MENTAL HEALTH Hortality Cognitive impairment scale Harriage Behavior problems Divorce Depression Alcohol use ROUSING Type of dwelling Drug abuse No. of Persons in household CHARGES IN HEALTH STATUS Horbidity Relationship of persons in household Functional limitations INCOME AND WEALTH Self-percaived boalth Labor force participation Total income FUNCTIONAL LEVELS Social interaction Activitias of daily living Instrumental activities of Sources of income Ket assats daily living SOCIAL SERVICES HEALTH CARE UTILIZATION HEALTH RESOURCES General hospital services hurning bose services General hospitals Private Psychiatric hospitaln Bose bealth care Public sental health hospitals Rahabilitation Bursing homes Hental health hospitalization Mental health outpatient Other institutions) resources Community-based resources services Health professions Alcohol and drug abuse centars Other Professional resources Physician services/visits Dente: |ervices/visite HEALTH EXPENSES Prescription drugs Costs of care Other Out-of-pocket costs Hedioare

OTHER FROAD CATEGORY FOR SAMPLING UNIT

ERIC Full Text Provided by ERIC

SPORSOR: Bealth Cere Financing Administration (HCFA), Department of Health and Ruman Services (DHHS)

TITLE: Medicare Excollment File

SILECTED ITEMS IN DATA SET

SIZE OF SAMPLE

LE0	Number enrolled in Hedicare (approximate)	Honrespones Rate
Total	29,000,000	
Under 65	3,000,000	
65-74	15,000,000	
75-84	8,000,000	
85+	2,500,000	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iton	Data File	Public-Use Tape	Published Tables
Date of birth	×		
Social Security no.	x		
Yetaran status			
Geographic data			
Largest unit	Census region		Census region
Smallest unit	Zip code		County
Age classes			
Single years			
60-64			x
65+			x
65-74, 75-84, 85+			X .
Other			

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Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

TITLE:

The Medicare History Sample--- 1974 and Later

Project Director: Michael McMullan, Deputy Director

Office of Statistics and Data Hanagement Bureau of Data Hanagement and Strategy Health Care Financing Administration

Oak Meadows Building 6325 Security Boulavard Baltimore, MD 21207

PURPOSE:

The Hedicare History Sample was developed to provide a longitudinal person-based data file for statistical

DESTON:

The Medicare History File is a 5% sample of all Medicare utilization records based on terminal digits of the Hedicare claim number. It is a longitudinal file by person that is updated periodically to include records filed late and to

maintain currency by year of medical service.

CONTENT:

The file contains demographic data, eligibility data, and he file contains demographic data, eligibility data, and Hedicare utilization information for a 5% sample of beneficiaries. Records for each stay in hospital or in an extended care facility are added once each year. Summary records for the year are created from physican payment records, home health bills, and outpt int bills and included annually. The utilization data include charge amounta, type of service, dates of service, and diagnoses.

YEARS OF DATA COLLECTION:

The file is updated annually. At present the years

1974-1981 are completed.

PUBLICATIONS:

Lubitz and Prihoda, "Use and Costs of Medicare Services in the Last Two Years of Life," <u>Health Care Financing Review</u>, Volume 5, Issue 3, Spring 1984.

Anderson and Knickman, Adverse Selection Under a Voucher Grouping Hedicare Recipients by Level of Expenditure. Inquiry, Summer 1987.

Anderson and Knickman, Patterns of Extenditures & ong High Utilizers of Medical Care Services: The Exper & of Medicare Beneficiaries, 1974-1977, Medical Ce February

FeMillan and Gernick, A Study of the "Crossover Population": Aged Persons Entitled to Both Yedic on of Net cald, Health Cere Financing Review, V une 4, Issue 4, Summer 1983.

Gor Ack, Reebe, and Prihoda, Options for Change Under Medicare: Impact of a Catastrophic Illness Expense, Health Care Financing Review, Volume 5, Issue 1, Fall 1983.



K Selmon .

Health Care Financing Administration (HCFA), Department of Health and Human Services (DHRS)

TITLE:

The Medicare History Sample-1974 and Later

AVAILABILITY OF UNPUBLISHED DATA:

Data can be made available to contractors and grantees.

CONTACT:

Earl Swartz HCFA

(301) 597-5987



SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

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TITLE: The Medicare History Sample-1974 and Later

TYPES OF DATA COLLECTED

Data File	Public- Use		Data File	Public- Use	
	Tape			Tape	
		DENOGRAPHIC DATA			BEALTH
		Educational level	x		Acute and chronic conditions
K		Race			Disability days
		Ethnicity			Chronic limitations:
x		Sex			of activity
		Farital status			of pobility
		Higration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			
		Natality			ALCOHOL, DRUG ABUSE,
X		Nortality			AND MENTAL HEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		FOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN REALTH STATUS
		bousehold	x		Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Ket assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x		General hospital services
		Private psychiatric hospitals	×		Nursing home services (SNF)
		Public mental health hospitals	x		Home health care
		Nursing hoses	x		Rehabilitation
		Other institutional resources	×		Hental health hospitalization
		Community-based resources	x		Hental health outpatient
		Health professions			services
		Other professional resources	x		Alcohol and drug abuse center
			x		Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs	x		Other
x		Hedioare			
		Hedicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance			





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SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human Services (DHRS)

TITLE: The Medicare History Sample-1974 and Later

SELECTED ITEMS IN DATA SET

Age	Number of Persons in 5% Sample - annually	Honresponse Rate
Total Under 65	1.5 Hillion	
65-74	.75 Hillion	
75-84	.40 Million	
85+	-12 Hillion	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iter	Data File	Pubric-Use Tape	Published Tables
Date of birth	x		
Social Security no.	×		
Veteran status			
Geographic data			
Largest unit	State		
Smallest unit	County		
Age classes			
Single years	x		
60-64	x		
65+	X		
65-74, 75-84, 85+	x		
Other < 60	x		



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Health Care Financing Administration (HCFA), Department of

Health and Human Services (DHRS)

TITLE:

Hedicare Part B (SMI) 5-Percent Semple Bill Summary Record

Project Director: hishael McMullan, Deputy Director

Office of Statistics and Data Hanagement Bureau of Data Hanagement and Strategy Health Care Financing Administration Oak Meadows Building

6325 Security Boulevard Baltimore, MD 21207

PURPOSE:

To obtain timely data on the amount, type, place, and cost of realth care services used under the Supplementary Hedical Insurance (SHI Part B) Program.

DESTON-

A 5% sample of SMI bills is selected based on the

beneficiary's health insurance claim number. It is linked to the Health Insurance Master File for additional

beneficiary and provider information.

CONTENT:

Provides information identifying the beneficiary, the physician/supplier, total charges, and reimbursements, as well as data on type and place of service.

YEARS OF DATA COLLECTION:

1976-83--tapes completed, analytic studies ongoing. 1984--ongoing; budgeted and planned.

PUBLICATIONS:

an analysis of Services Received Under Medicare by Specialty of Physicians, <u>Health Care Financing Roylew</u>, Volume 3, No. 1, Sept. 1981.

AVAILABILITY
OF UNFUELISHED
DATA:
Unpublished data available either as hard copy or magnetic tape for the years 1976 through 1983. Contact Deputy
Director, Office of Statistics and Data Management.

CONTACT:

Irving Goldstein HCFA (301) 597-5980



SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human

Services (DHHS)

Hedicare Part B (SMI) 5-Percent Sample Bill Scammary Record TITLE:

TYPES OF DATA COLLECTED

File

Data Public-Data Public-

Tape DEMOGRAPHIC DATA

Educational level

Race Ethnicity

File Use

x x

x Sex Marital status

Migration or mobility

VITAL STATISTICS

Natality Hortality Marriage Divorce

HOUSING Type of dwelling

No. of persons in household Relationship of persons in

household

INCOME AND WEALTH

Labor force participation Total income

Sources of ircome Net assets

SOCIAL SERVICES

HEALTH RESOURCES

General hospitals Private psychiatric hospitals Public m cal health hospitals

x Nut sing baws

Other institutional resources mmunity-based resources

Health professions Other professional resources

HEALTH EXPENSES Costs of care Out-of pocket costs Medicare

Medicaid

State expenditures Private insurance

Use Tape HEALTH

Acute and chronic conditions

Disability days Chronic limitations:

of activity of mobility Impáirmenta

Usual activity status

ALCOROL, DEUG ARUSE, AND MENTAL HEALTH Cognitive impairment scale

Behavior problems Depression

Alcohol use Drug abune

CHANGES IN HEALTH STATUS

Morbidity

Functional limitations Zelf-perceived health

FUNCTIONAL LEVELS Social interaction

Activities of daily living

Instrumental activities of daily living

HEALTH CARE UTILIZATION

General bospital services Mursing home services Home health care

Rehabilitation

Hental health hospitalization Hental health outpatient services

Alcohol and drug abuse centers Physician services/visits Dental servicer/visits

Prescription drugs Other OTHER ENOAD CATEGORY

FOR SAMPLING UNIT

179

x x



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SPORSOR: Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

TITLE: Medicare Part B (SMI) 5-Percent Sample Bill Summary Record

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

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Age	Number of SMI Bills in Sample	Nonresponse Rate
Total	17.7 million	
Under 65	1.6 million	
65-74 75-84	8.5 million 5.7 million	
85+	2.0 sillion	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

<u>Item</u>	Data File	Public-Use Tape	Published Tables
Date of birth .	x		
Social Security no.			
Veteran status			
Geographic data			
Largest unit	State		
Smallest unit	State		
Age classes			
Single years			
60-64	x	•	
65+	x		
65-74, 75-84, 85+			
Other			



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Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

TITLE:

Medicare Rairbursement by State and County

Project Director: James Welsh, Computer Specialist
Computer Specialist

Office of Statistics and Data Management Bureau of Data Management and Strategy Health Care Financing Administration Oak Meadows Building

6325 Security Boulevard Baltimore, MD 21207

PURPOSE:

To measure utilization of Medicare services.

DESIGN:

All bills reimbursed under the Hedicare program are allocated to residence of the beneficiary annually.

CONTENT:

The file shows reimbursement for residents of each state and county enrolled in the Medicare program, as a grand total and separately for the Hospital Insurance Program (HI) and

the Supplementary Medical Insurance Program (SMI).

YEARS OF DATA

Annually since July 1, 1966.

COLLECTION: PUBLICATIONS:

Health Care Financing Administration:

Hedicare Reimburgement by State and County (annual publication, 1967-1980).

Annual Medicare Program Statistics, 1981 (No. 03153).

Annual Medicare Program Statistics, 1982 (No. 03189).

AVAILABILITY

A tape of published data is available. C ntact Office of OF UNPUBLISHED Statistics and Data Hanagement.

DATA:

CONTACT: Charles Fisher

(301) 594-6705



SPONSOR: Health Care Financing Administration (HCPA), Department of Fealth and Human

Services (DHRS)

TITLE: Medicare Reimbursement by State and County

TYPES OF DATA COLLECTED

Data Public-File Use

Data Public-File Use Tape

Tape

x

<u>PEROGRAPHIC PATA</u> Educational level Race Ethnicity

Sex Harital status Higration or robility

VITAL STATISTICS Natality Hortality Harriage Divorce

HOUSING Type of dwelling

No. of persons in household Relationship of persons in household

INCOME AND WEALTH
Lubor force participation
Total income
Sources of income

SOCIAL SERVICES

Fet arrets

HEALTH RESOURCES
General hospitals
Private paychistric hospitals
Pullin rental health hospitals
hursing horen
Other institutional resources
Community-based resources
Health professional resources.
Other professional resources.

PEALT. EXPENSES
Costs of Othe
Out-of-poolet coots
Fedioms
Fedioms
Sicts expenditures
Proyet themses

HEALTH
Acute and chronic conditions
Disability days
Chronic limitations:
of activity
of acbility
Ispainsents

ALCOPOL. PRUC ABUSE,
AND MENTAL HEALTH
Cognitive impairment scale
Behavior problems
Depression
Alcohol use
Drug abuse

"aval sotivity status

CHANGES IN HEALTH STATUS Forbidity
Functional limitations
Self-perceived health

FUNCTIONAL LEVELS
Social intersection Activities of daily living
Instrumental Rectivities of
daily living

HEALT. CARE UTILIZATION
General hospital neurologs
Kurring hore tervices (SNF)
House health care
Petribilitation
Mental health hospitalization
Fental health outpatient
Solvices
Floobol stad drug abtre centers
Physician Lervices/visits
Dental renacce/visits
Prescription drugs

OTHER THOME CATEGORY FOR SAPPLING PHIT

Other



SPCMSOR: Health Care Financing Administration (HCFA), Department of Health and Human Services (DHRS)

TITLE: Hedicare Reinbursement by State and County

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

LEO	1983 Enrollment in Hedicare	Honresponse Rate
Total Under 65 65-74 75-84 85+	30,000,000 3,000,000 15,909,000 8,488,000 2,712,000	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Itop	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no. Veteran atotus	x x		
Geographio data Largest unit Smollest unit Age classes	State County		
Sincle years 60-64 65+ 65-74, 75-84, 85+ Uthan	x		



×.

Health Care Financing Administration (HCFA), Department of Heelth and Ruman Services (DHES)

TITLE:

MEDPAR Public Des File

Project Director:

Michael McMullan, Deputy Director Office of Statistics and Data Management Bureau of Data Management and Strategy Health Care Financing Administration Oak Headows Building

6325 Security Boulevard Baltimore, MD 21207

PURPOSE:

To provide a national sample file containing billing and medical data classified by diagnosis related groups (DRGs) es reported on Medicare short-stay hospital impatient bills.

DESIGN:

The file is made up of bills for short-stay hospital impatient services for 20% of the Medicare beneficiaries, selected secording to predetermined digits of the bailth

insurance oleim number.

CONTENT:

The elements of the billing form (SSA-1453) are contained in the file: age, sex, Hedicare status code; length of stay, discharge status; total and Hedicere-covered charges; principal diagnosis in ICD-9-CM code and DEG code; and other billing items. All person am bospital identifiers have

been removed from the file.

YEARS OF DATA COLLECTION:

Annually since 1980.

PUBLICATIONS: None.

AVAILABILITY OF THPUBLISHED Teps can be made evailable through project head.

DATA: CONTACT:

Michael HoMullan (301) 597-5989



SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human

Services (DHHS)

TITLE: MEDPAR Public Use File

TYPES OF DATA COLLECTED

Date Public-File Use Tape

x

x

Data Public-File Use

x

DEMOGRAPHIC DATA Educational level

Race Ethnicity

Sex Harital status Higration or wobility

VITAL STATISTICS Natality Heriality

Harriago Divorce HOUSING

Type of dwelling No. of persons in household Ralationship of persons in household

INCOME AND JEALTH Labor force participation Total income Sources of income Nat assets

SOCIAL SERVICES

EFALTE RESOURCES General bospitals Private psychiatric hospitala Public mental health bospitals Rursing boses Other institutional resources Community-based resources Health professions Other professional resources

HEALTH PAPERSES Costs of care Out-of-pocket coats Hedioare **Hedicaid** State expenditures Private insurence

Tape BEALTH ¥

Acute and chronic conditions Dinability days Chronic limitations: of activity of pobility Impairments Usual activity status

ALCOHOL, DRUG AFUSE, AND HENTAL HEALTH Cognitive impairment scale Behavior problems Depression Alcohol use Drug abuse

CHANGES IN HEALTH STATUS Korbadity Functional limitations Self-perceived health

FUNCTIONAL LEVELS Social interaction Activities of daily living Instrumental activities of daily living

HEALTH CARE UTILIZATION General tapital services Muraing home services home health care Rehabilitation Mental health hospitalization Montal health outpatient services Alcohol and drug abuse centers Physician services/visite Dental services/visits Prescription drugs

OTHER PROAD CATEGORY FOR SAMPLING UNIT



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SPONSOR: Bealth Care Financing Administration (HCFA), Department of Bealth and Human Services (DHES)

TITLE: MEDPAR Public Use File

Section of the sectio

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Number of Discharges Number of Discharges
in Semple-1982 Honresponse Rate

Total

Under 6 65+

Other

3

Approx. 2 million

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Data File Public-Use Tape Published Tables Date of birth Social Security no. Yeteran status Geographic data U.S. Largest unit SHSA Smallest unit Age classes Single yeers 60-64 x 65+ 65-74, 75-84, 85+

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Easith Care Financing Administration (HCFA), Department of Esalth and Huran Services (DERS)

TITLE:

Analysis of State Medicald Program Characteristics

Project Director:

Kim Wivall. Statistician Medicaid Statistics Eranch

Office of Financial and Actuarial Analysis

Health Care Financing Administration Oak Headows Building

6325 Security Flyd. Beltimore, HD 21207

PRIPROSE.

To provide a single comprehensive source of information regarding the policy and operating characteristics of state

Medicaid Programs.

DESTOR-

All states are requested to update items such as aligibility and provider raisbursesent policies, in addition to supply data and expenditures apent on state-only programs.

Huch of the information requested is available from various

sources within the state offices.

CONTENT.

The data base updated annually con-ins information on: state eligibility policy for mendatory, options), and medically needy groups; service coverage and limitations; provider reimburpement policies; administration and finance obaracteristics; demographic, economic, and sectical cector characteristics; and state-only programs.

YEARS OF DATA COLLECTION:

Annually since 1982; updated in 1983 and 1984. There will be no 1985 report, but a 1986 study is anticipated pending Office of Management and Budget approval of the data

collection.

PUBLICATIONS:

Insignic of State Hodicaid Progres Characteristics, 1982,
 1983. Prepared under contract to HCFA by La Jolla
 Hanagement Corporation, December 1983. The 1984 report was

expected in October 1985.

AVAILABILITY OF UNPUBLISHED DATA:

Data contained in the report available on mach_le-resdable computer tapes. A copy of the report can be obtained for 1982, 1983, and 1988 from Office of the Actuary, Division of Medicaid Cost Estimates, Health Care Financing

Administration.

CONTACT:

Kim Wivall (301) 594-8051





SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human

Services (DHHS)

Modicaid

State expenditures

Private insurance

x x

x x

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Analysis of State Hedicald Program Characteristics TITLE:

TYPES OF DATA COLLECTED

Data Public-File Use Data Public-File Use Tape Tape HEALTH DEMOGRAPHIC DATA Acute and chronic conditions Educational level Disability days Race Chronic limitations: Ethnicity of activity of mobility Sex Marital status Impairments Higration or mobility Usual sotivity status VITAL STATISTICS ALCOHOL, DRUG ABUSE, AND MENTAL REALTH Cognitive impairment scale Natality Mortality **Marriage** Behavior problems Divorce Depression Alcohol use HOUSING Type of dwelling Drug abusa No. of persons in household Relationship of persons in CHANGES IN HEALTH STATUS Morbidity household Functional limitations Self-perceived health INCOME AND 4.TH
Labor force participation . FUNCTIONAL LEVELS Total income Social interaction Sources of income Activities of daily living Net assets Instrumental activities of daily living x x SOCIAL SERVICES HEALTH CARE UTILIZATION HEALTH RESOURCES (aggregate) General hospital services General hospitals Nursing home services Private psychiatric hospitals Home health care Public mental health hospitals Rehabilitation Nursing homes Hental health bospitalization Other institutional resources Hental health outpatient Community-based resources services Health professions Alcohol and drug abuse centers Other professional resources Physician services/visits Dental services/visits HEALTH EXPENSES (aggregate)
Costs of care
Out-of-pocket costs Prescription drugs x Other x x x Medicare OTHER PROAD CATEGORY

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FOR SAMPLING UNIT

SPORSOR: Realth Care Financing Administration (ECFA), Department of Realth and Human Services (DRHS)

TITLE: Analysis of State Medicaid Program Characteristics

SELEC'TO ITEMS IN DATA SET

SIZE OF SAMPLE

Age Rumber in Sample Houresponse Pate

Not applicable

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEES

Iten	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no. Veteran status Ceographic data Largest unit Smallest unit	State	State	State
Age classed Single years 60-64 65-74, 75-84, 85+ Other	x	s.	x



Health Care Financing Administration (HCFA) Department of Health and Human Services (DEMS)

TITLE:

. Statistical Report on Medical Care: Eligibles, Recipients, Payments, and Services, Medicaid Program

Project Director:

Christopher E. Howe, Program Analyst Medicaid Statistics Branch Office of Financial and Actuarial Analysis Health Care Financing Administration

Oak Meadows Suilding 6325 Securicy Blvd. Baltimore, MD 21207

PURPOSE:

To monitor past and projected future trends in the Medicaid program as well as serving as the basis of analysis and cost saving estimates for the Department of Health and Human Services' cost-sharing legislative initiatives to Congress.

DESIGN:

Reporting on Form HCFA-2082, Statistical Report on Medical Care: Eligibles, Recipienta, Payments, and Services is required annually of all state agencies administering or supervising the administration of an approved plan for a federally aided Title XIX program. Reports cover the federal fiscal year. Data reported on the basis of individuals receiving medical care, not cases or families.

CONTENT:

Various parts of Form HCFA-2082 provide for reporting the following information on an annual basis:

- (1) Request of medical assistance by maintenance assistance
- (1) Request of section assistance by same controlled status and basis of eligibility and type of medical care.
 (2) Recipients and arounts of medical vendor payments by age, sex, and race, and by type of medical care.
 (3) Disobarges of recipients from general hospitals.
 (4) Recipients of inpatient hospital services, skilled
- intermediate care facilities, intermediate care facilities, and intermediate care facilities/mentally retarded.

(5) Physician visits, rural health visits, home health visits, and number of prescriptions.

- (6) Eligibles' and recipients' expenditures for service categories and by maintenance assistance status (cash, noncash, and medically needy) and basis of eligibility (AFDC, aged, blind, or disabled or other Title XIX).

 (7) Institutionalized recipients' expenditures.

 - (8) Capitation information.

YEARS OF DATA COLLECTION:

Form ECFA-2082 has been used continuously since FY 1972. It is approved through at least February 1987 in its current format. Information is available as received. Form is due January 15 following the fiscal year for which statistics were collected.



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Health Care Financing Administration (HCFA), Department of

Health and Human Services (DHHS)

TITLE:

Statistical Report on Medical Care: Eligibles, Recipients, Payments, and Services, Medicaid Program

PUBLICATIONS:

Tables 6,7,8, and 9 which appear quarterly in the HCFA

Review.

The Hedicare-Medicaid Data Book: Program Characteristics,

1981-1983.

AVAILABILITY

Data available on machine-readable computer tapes and also DATA:

DA

CONTACT:

Tony Parker HCFA (301) 597-1417





SPOKSOR: Health Care Financing Administration (HCFA), Department of Health and Euman Services (DHHS)

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SPOKSOR: Ee Se TITLE: SI Statistical Report on Medical Care: Eligibles, Recipienty Payments, and Services, Medicaid Program TITLE:

TYPES OF DATA COLLECTED

Data File	Public- Use Tape		Data File	Public- Use Tope	
		DEMOGRAPHIC DATA			HEALTH .
		Educational level			Acute and chronic conditions
x	x	Race			Disability days
x	x	Ethnicity			Chronic limitations:
x	x	Sex			of activity
		Farital status			of pobility
		Higration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			
		Natality			ALCOHOL DRUG ABUSE
		Hortality			AND MENTAL HEALTH
		Marriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of Awelling			Drug abuse
		Ho. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		THOSE AND WEALTH			Self-perceived health
		Labor force participation			
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Ket assets			Activities of daily living
					Instrumental activities of
x	x	SOCIAL SERVICES			daily living
		HEALTH RESOURCES (Aggregate)			HEALTH CARE UTILIZATION
x	x	General hospitals	x	•	General hospital services
x	x	Private psychiatric hospitals	x	x	Rursing home services
x	x	Public mental health hospitals	x	x	Hore health care
x	x	Nursing homes			Rehabilitation
		Other institutional resources	x	x	Hental health hospitalization
		Community-based resources			Kental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse center
			×	x	Physician services/visits
		HEALTH EXPENSES	x	x	Dental services/visits
x	x	Costs of care	×	x	Prescription drugs
		Out-of-pocket costs			Other
		Hed10are			
x	x	Hedicaid			GTHER BROAD CATEGORY
x	x	State expenditures			FOR SAMPLING UNIT
		Private insurance			





SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

Statistical Report on Medical Care: Eligibles, Recipients, Payments, and Services, Medicaid Program TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Rumber in Sample Nonresponse Rate

Under 65

Not applicable Data are not sampled

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iten_ Data File Public-Use Tape Published Tables Date of birth Social Security no. Veteran status Gen€raphic data Largest unit Smallest unit Not applicable Age classes Single years 60-64 65+ 65-74, 75-84, 85+ Other

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Health Care Financing Administration (HCFA), Department of

TITLE:

Linked Medicare Use-MCRS Mortality Statistics File

Project Director:

James Chie., analytical Studies Branch

Chie., anilytical Studies Branch Office of Research and Demonstrations Health Care Financing Administration Foom 2D15, Cak Headows Building 6340 Security Boulevard Baltimore, MD 21207

PREPARE

To at ${\bf My}$ the relation of use of Hedicare-covered services to saws of death.

DESTOR.

The Medicare utilization and enrollment information in the Contamona Medicare History Sample was linked to the mortality statistics file of the National Center for Health Statistics for a 5% random sample of Medicare enrollees who died in 1979. Of the 70,000 decedents, records were linked

for 945.

CONTRNT.

Use and cost of Medicare-covered benefits (hospital, physician, home health, rkilled nursing facility, hospital outpatient) linked to death certificate data including cause of death. Detai. contained in descriptions of Continuoua Medicare History File and Mortality Statistics file.

YEARS OF DATA

1979. COLLECTION:

PUBLICATIONS:

Mone yet.

AVAILABILITY OF UNPUBLISHED Not available.

DATA:

CONTACT:

James Lubitz (301) 597-1460



SPONSOR: Health Care Financing Administration (HCSA), Department of Health and Human

Services (DHRS)

TITLE: Linked Medio. - Use--HCES Mortality Statistics File

TYPES OF DATA COLLECTED

Data Public- Dat
File Use Fil
Tape

DEMOGRAPHIC DATA

Educational level

Ethnicity

x Sex

x

Harital status x (limited) Higration or mobility

VITAL STATISTICS Natality

Hortality Harriage Divorce

BOUSING

Type of dwelling

No. of persons in household Relationship of persons in household

INCOME AND WEALTH
Labor force participation

Total income Sources of income Net assets

SOCIAL SERVICES

HEALTH RESOURCES

General hospitals
Private psychiatric hospitals
Private psychiatric hospitals
Public mental health hospitals
Sursing homes
Other institutional resources
Community-based resources
Bealth professions
Other professional resources

EFALTH EXPENSES Cost" of care

x (limited)

Out of-pocket costs

dicaid

State expenditures Private insurance Data Public-File Use Tape

HEALTH

Acute and chronic conditions Disability days

Chronic limitations: of activity of mobility

Impairments
Usual activity status

ALCOHOL, DRUG ABUSE, AND MERTAL HEALTH Cognitive impairment scale

avior problems
Larression
Aicohol use

Drug abuas

CHANGES IN HEALTH STATUS Horbidity Functional limitations

Self-perceived health
FUNCTIONAL LEVELS

Social interaction Activities of daily living Instrumental activities of daily living

HEALTH CARE UTILIZATION (for Hedicare covered services)

General hospital services Hursing home services Home health cary Retabilitation

Mental health hospitalization Hantal health outpatient services

alcohol and drug abuse centers Physician services/visits Dental services/visits Prescription drugs

Other

OTHER BROAD CATEGORT POR SAMPLING UNIT



x

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x

T

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x

SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human Services (DHES)

Linked Medicare Use-WCES Mortality Statistics File TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Service Services

Ago	Number in Sample	Nonresponse Rate
Total Under 65	63,720	
65-74 75-84 85+	21,821 24,889 17,010	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iton	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.	x		
Voteran status			
Geographic data			
Largest unit	v.s.		
Smallest unit	County		
Age olasses	-		
Single years	x		
60-64	x		
65+	x		
65-74, 75-84, 85+	x		
Other			





SPONSOR'

Health Care Financing Administration (HCFA), Department of

Health and Human Services (DHHS)

TITLE:

Medicald Tape-To-Tape Project

Project Director: Dave Baugh/Penelope Pine

Project Officers

Office of Research, Division of

Program Studies

Office of Research and Demonstrations Health Care Financing Administration

Oak Headows Building

6340 Security Boulevard Baltimore, MD 21207

PURPOSE:

This project was initiated to expand the agency's ability to

collect data to analyze the Medicaid program.

DESIGN:

The main data base consists of 100% data from five participating states (California, Georgia, Michigan, New York, and Teanessee) in uniform codes and formats. send their Medicaid Management Information System (MMIS) tapes, which are edited into a comparable format for

analys's.

CONTENT:

Uniform files are produced for each participating state and year. Separate files are maintained for enrollment, claims, and provider data. Claims, provider, and reimbursements can be linked to the Hedicaid enrollee who received the service,

and to the provider who furnished it.

YEARS OF DATA COLLECTION:

PUBLICATIONS:

1980-1982 data from the five participating states have been collected and uniform files completed. 1983-1984 data from participating states are being collected at this time.

Pagan-Berluochi, Aileen, Recipients of Covered Services

Among Hedicaid Enrollees: Michigan and New York, 1981, Health Care Financing Notes, No. 3, December 1984.

Pine, P.L., D.X. Baugh, et al., The Medicaid Tape-to-Tape Project: Empirical Use of a Uniform Data Base.

Proceedings: The Ninth Annual Symposium on Computer Applications in Hedical Care.

Other publications are being prepared.

AVAILABILITY OF UNPUBLISHED tabulations.

Limited information may be available from unpublished

DATA: CONTACT:

Penelope Pine (301) 597-1454



SPONSOR: Health Care !'inancing Administration (HCFA), Department of Cealth and Human Services (DHHS)

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TITLE: Medicaid Tape-to-Tape Project

TIPES OF DATA COLLECTED

	Public- Use		Data File	Public~ Use Tape	
	Tape	DESIGNAPHIC DATA		tape	HEALTH
		Educational level	x		Acute and chronic condition
x		Race	-		Disability days
^		Ethnioity			Chronic limitations:
x		Sex			of activity
•		Marital Status			of mobility
		Higration or mobility			Impairments
					Usual activity statua
		VITAL STATISTICS			•
		Na elity			ALCOHOL, DRUG ABUSE,
x		Mortality			AND HERTAL HEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		BOUSING			Aloohor use
		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
x		General hospitals	x		General hospital services
x		Private psychiatric hospitals	x		Mursing home services
x		Public mental health hospitals	x		Home health care
x		Mursing homes	x		Rehabilitation
x		Other institutional resources	x		"kntal health hospitalizati
x		Community-based resources	x		Hatal health outpatient
x		Health professions			services
x		Other professional resources			Alcohol and drug abuse cente
			x		Physician services/visits
		HEALTH EXPENSES	*		Dental services/visits
x		Costs of care	x		Prescription drugs
		Out-of-pocket costs			Other
x		Hedioare			ANTEN ADDIT GARROOM
z		Hedicald			OTHER BROLD CATEGORY
x		State empenditures			FOR SAMPLING UNIT
		Private insurance			



SPONSOR: Health Care Financing Adminis ratior (ECFA), Department of Health and Human Services (DHHS)

TITLE: Medicaid Tape-to-Tape Project

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

ARD	Number in Hedicald Population	Honresponse Pate
Total * Under 65 65-74 75-84 85+	6,869,711 5,808,159 448,841 382,801 210,262	

For 3 States: Celifornia, Hichigan, and New York.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iteo	Data File	Public-Une Tale	Published Tables
Date of birth	x		
Social Security no.	x		
Veteran atsitus			
Geographic data			
Largest unit	State		State
Smallest unit	Zip code		
Age olasaes			
Athey algots	¥		
60-64	×		×
65+	y		×
65-74, 75-84, 85+ 011+1	•		•
60-64 65+ 65-74, 75-84, 85+	×		×

•

SPONSOR:

Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

TITLE:

Medigap

CONTRACTOR:

SRI International, Menlo Park, California

Project Director: Judith Sangl, Research Analyst

Office of Research/LTSSB Office of Research and Demonst itions Health Care Financing Administ: ition

6325 Security Blvd. Baltimore, MD 21207

PURPOSE:

The survey was conducted to analyze the effectiveness of varying state insurance regulations on limiting agent and marketing abuse, promoting policies that provide reasonable economic benefits; improving price competition; improving informed choice; and reducing duplicative coverage.

DESIGN:

Stratified random sample of 1,657 Hedicare beneficirries age ouractive rances sample of 1,007 Hedicare beneficiaries age
65 and over in six states (California, Florida, Mississippi,
New Jersey, Washington, and Wisconsin) who owned a Hedicare
supplemental policy, had both Part A and Part B coverage,
and were not jointly covered by Hedicaid. In addition,
there was a sample of 799 similar Hedicare beneficiaries who
did not own supplemental terminance. did not own supplemental insurance.

CONTENT:

Information was collected on:

Use of Hedicare services.

(2) Knowledge of the Hedicers program.

Knowledge of private health insurance policies owned.

(3) (1) Experience with policies, companies, and agents. Experience with information available to purchasers of

(5) supplemental health insurance policies.

(6) Socioeconomio characteristics.

YEARS OF DATA

COLLECTION:

1982 (one time only).

PUBLICATIONS:

McCall, H., Rice, T., and Hall, A., Modigap-Study of Comparative Effectiveness of Various State Regulations Final Report, Stanford Research Institute, September 1983.

AVAILABILITY OF UNPUBLISHED grantees. DATA:

Data will be available in future to contractors and

CONTACT:

Judith Sangl (301) 597-5717





SPONSOR: Ecalth Care Financing Administration (RCFA), Department of Health and Human Services (DRHS)

TITLE: Medigap

TYPES OF DATA COLLECTED

	Publio- Use Tape		Data File	Public- Use Tape	
		DEHOGRAPHIC DATA			HEALTH
K		Educational level			Acute and chronic conditions
ĸ		Race			Disability days
K		Ethnicity			Chronic limitations:
ĸ		Sex			of activity
K		Esrital status			of mobility
		Higration or mobility			Inpairments
					Usual activity status
		VITAL STATISTICS			
		Mrtality			ALCOHOL. DRUG AFUSE,
		Furtality			AND HEPTAL HEA TH
		Harrisge			Cognitive impairment scale
		Divorce			Behavior problem
					Depression
		HOUSTHG			Alcohol use
		Type of dwelling			Drug abuse
K		No. of persons in household			
		Relationship of persons in household			CHANGES IN HEALTH STATUS
		nousehold			Morbidity
		Proofee sam times en			Functional limitations
ĸ		INCOME AND WEALTH Labor force participation			Solf-perceived health
K K		Total income			ETPOPTONIC LEGIS
•		Sources of income			Social interaction
ĸ		Hot meta			Activities of daily living
•		not naces			Instrumental activities of
		St. IAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitala	x		General hospital services
		Private psychiatric hospitals	×		Rursing home services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabilitation
		Other institutional resources			Hental bealth bospitalization
		Community based resources			mntal health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse centar
			×		Physicien services/visits
		BEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
(Hedicare			
		Medicaid			OTHER PROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
K		Private insurance	x		Insurance policy information



SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

TITLE: Medigap

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

ARO	Number in Sample	Nonresponse Rate
Total Under 65 65+	4,555 0 4,555	14\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth			
Social Security no.			
Veteran status			
Geographic data			
Largest unit	State		State
Smalleat unit	State		State
Age classes			
Single years	x		
60-64			
65+	x		x
65-74, 75-84, 85+	x		
Other	x		X
(65-69; 70-74; 75-	+)		





SPONSOR.

Health Care Financing Administration (HCFA), Department of

Health and Human Services (DHHS)

TITLE:

1984 Long-Torm Care Survey

Candace Macken, Statistician Project Director:

Office of Research
Office of Research and Demonstrations Health Care Financing Administration

6340 Security Boulevard Baltimore, MD 21207

PURPOSE:

The data collected in the 1984 Long-Term Care Survey follows up those persons included in the National Survey of Long-term Care/National Survey of Caregivers, 1982 (see p. 70). The data provide both a cross-sectional look at where they reside and a longitudinal look at the transitions from independent living in the community to dependence in

the community or in institutions, to death.

DESIGN:

The sample includes all those persons interviewed in the The Sample includes all those persons interviewed in the 1982 Long-Term Care Survey who had problems performing activities of daily living (IDLs) or instrumental activities of daily living (IDLs), a subsample of persons who had no functional limitations in 1982 but were found to have limitations in 1984, all perso. ont included in 1982 because they were institutionalized, and a subsample of persons who have aged into the sample, i.e., persons who were 63 and 64 in 1982 and were 65 and 66 in 1984. The first 3 groups compose the longitudinal component, and all 4

compose the cross-sectional component.

CONTENT:

Information was gathered for persons living in the community on the number and degree of ADL/IADL limitations, cognitive functioning, paid and unpaid caregivers services, use of medical services, insurance coverage, income, and assets. For persons in institutions, data were gathered on the number and degree of ADL limitations, cognitive functioning, source of payment for nursing home stay, and size of institution and bed certification under Hedicare and Medicaid. For deceased sample persons, data were gathered on place of death, place of residence prior to death, source of payment at place of death, formal caregivers, and income.

TEARS OF DATA COLLECTION:

1984.

PUBLICATIONS: Not yet available.

AVAILABILITY

Data are going through preliminary data processing at this

454

OF UNPUBLISHED time.

DATA: CONTACT:

Candace Hacken

(301) 597-1435



SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

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TITLE: 1984 Long-Term Care Survey

TYPES OF DATA COLLECTED

Data File	Use		Data File		
	Tape	DOMANDA DATA DATA		Tape	
	_	DEMOGRAPHIC DATA			HEALTH
X	x	Educational level	x	x	Acuts and chronic conditions
x	x	Race			Disability days
x	x	Ethnicity			Chronic limitations:
x	x	Sex	x	x	of activity
x	x	Marital status	x	x	of pobility
		Higration or mobility	x	x	Impairments
					Usual activity status
		VITAL STATISTICS			
		Hatelity			ALCOHOL, DRUG ABUSE,
		Hortality			AND HENTAL HEALTH
	•	Harriage	x	x	Cognitive impairment scale
	•	Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
x	x	Type of dwelling			Drug abuse
x	x	No. of persons in household			
x	x	Relationship of persons in			CHANGES IN HEALTH STATUS
		household	x	x	Morbidity
		2042011420	-	x	Functional limitations
		INCOME AND WEALTH	Ŷ	Ŷ	Self-perceived health
		Labor force participation	^	•	port-bercerved Hearth
x	x	Total incoge			EIECTIONAL LENGTO
x	x	Sources of income	x	x	FUNCTIONAL LEVELS Social interaction
	Ŷ	Net assets	Ŷ	Ŷ	
-	-	au asses	Ŷ	Ŷ	Activities of daily living
x	x	SOCIAL SERVICES	x	×	Instrumental activities of
•	•	COLAD OBAVIORS			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x	x	General hospital services
		Private psychiatric hospitals	x	x	Hursing home services
		Public mental health rospitals	x	x	Home health care
		Nursing homes			Rehabilitation
		Other institutional resources	x	x	Hental health hospitalization
		Community-based resources			Hental health outpatient
		Health professions			services .
		Other professional resources			Alcohol and drug abuse center
			x	x	Physician services/visits
		HEALTH EXPENSES	x	x	Dental services/visits
		Costs of care	x	x	Prescription drugs
•	x	Out-of-pocket costs	x	x	Other
•	x	Hedicare			
	x	Medicaid			OTHER BROAD CATEGORY
(x	State expenditures			FOR SAMPLING UNIT
	x	Private insurance			





SPONSOR: Health Care Financing Administration (HCFA), Department of Health and Human Services (DHHS)

TITLE:

1984 Long-Term Care Survey

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

igo _	Rumber in Sample	Mcurasponse Rate
Total Under 65 65-74 75-84 85+	24 ,097	5.2\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

ltem	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no.	x	x	
Veteran status	x	x	
Geographic data	Mational	Hational	
Largest unit Zip code	Consus region County	Census region	Smallest unit
Age classes			
Single years 60-64 65+	x	x	
65-74, 75-84, 85+			
Other			65-69, 70-74, 75-79,80-84, 85+



Internal Revenue Service (IRS)

TITLE:

Estate/Personal Wealth File

Project Director:

Harvin Schwartz, Statistician Foreign/Special Projects Section Statistics of Income Division Internal Revenue Service 1201 E Street, NW, Room 500 Washington, DC 20224

PURPOSE:

Collection of data from federal estate tax returns for the purpose of tax administration and for use in the production

of personal wealth estimates.

DESIGN:

Sample of estate tax returns filed each year. Sample size varies from year to year. Sample based on year of death, age at death, and size of gross estate.

CONTENT:

Identifying information, demographic information, asset acounts, liabilities, deductions, net worth, estate tax computation

Periodically, information on beneficiaries and amounts of baquests ar hollected.

YEARS OF DATA COLLECTION:

Micro data files have been completed for estate tax returns filed in 1963, 1966, 1970, 1977 1977, and for 1982 through 1984. Currently, the study is inducted annually. Data on personal wealth were publisher nost recently in the winter 1984-1985 Bulletin; more complete data will be released in winter 1986-1987.

PUBLICATIONS:

Pantz, Mary F., *Using the National Death Index to Establish e Relationship between Wealth and Mortality,* Internal Revenue Service, September 1984 (unpublished working paper).

Bentz, Mary F., and Schwartz, Marvin, "Continuin, ... IRS Estimates of Personal Wealth in the United States," ,284 American Statistical Association Proceedings, Survey Research Methods Section.

Guyeska, Linda, "The Feasibili'y of the Research of Inter Vivos Transfers of Wealth: The Gift Tax Pilot Study," Internal Fevenue Service, October, 1984 (unpublished working paper).

Schwartz, Marvin, "Trends in Personal Wealth," <u>Internal</u>
<u>Revenue Service, Statistics of Income Bulletin</u>, Internal
Revenue Service, Volume 3, Number 1, Summer 1983.





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Internal Revenue Service (IRS)

TITLE:

Estate/Personal Wealth File

Schwartz, Marvin, "An Evaluation of the Condition of Archived Federal Estate Tax Returns With an Eye Toward Their Potential for Use in Wealth Related Studies," Internal Revenue Service, May 1984 (unpublished working paper).

For further information, see also Smith, James D., "Socio-economic Structure and Dynamics of American Households in the Twentieth Century." Survey Research Center, University of Michigan, August 1984 (unpublished).

Schwartz, Marvin, "Estimates of Personal Wealth, 1982," Statistics of Income Bulletin, Winter 1984-1985.

Bentz, Mary F., "Estate Tax Returns, 1983," Statistics of Income Bulletin, Fall 1984.

DATA:

AVAILABILITI Public use data tapes can be purchased for the years OF UNPUBLISHED 1973, 1977, 1982, 1983. and 1984. Contact Harvin Schwartz.

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CONTACT:

Harvin Schwartz Internal Reven e Service 1111 Constitucion Avenue Washington, IC 20224 Attn: D:R:S:F, Room 500 (202) 376-0199



SPONSOR: Internal Revenue Service (IRS)

TITLE:

×

x

x

, 38 × 5

Estate/Personal Wealth File

TYPES OF DATA CULLECTED

Data Public-File Use

Data Public-File Use Tape

Tape

DEMOGRAPHIC DATA Educational level Race Ethnicity

Sex Farital status

Migration or mobility

Jute and chronic conditions Disability days Chronic limitations: of activity of mobility Impairments Usual activity status

VITAL STATISTICS

Natality Mortality l'arriage Divorce

ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH Cognitive impairment scale Behavior problems

Depression Alcohol use Drug abuse

HJ ALTH

HOUSING Type of dwelling No. of persons in household Relationship of persons in household

CHANGES IN HEALTH STATUS Horbidity Functional limitations Self-perceived health

INCOME AND WEALTH Labor force participation Total income

FUNCTIONAL LEVELS

Sources of income Not assets

Social interaction Activities of daily living Instrumental activities of daily living

SOCIAL SERVICES

HEALTH RESOURCES General hospitals Private psychiatric hospitals Public mental health hospitals Nursing homes Other institutional resources Community-based resources Health professions Other professional resources

HEALTH CARE UTILIZATION General hospital services Nursing home services Home health care Rehabilitation Mental health hospitalization Mental health outpatient services Alcohol and drug abuse centers Physician strvices/visits Dental services/visits

HEALTH EXPERSES Costs of care Out-of-pocket costs Medicare **Pedicaid** State expenditures Private insurance

OTHER BROAD CATEGORY FOR SAMPLING UNIT Asset information Estate tax computation

Prescription drugs

Other

SPONSOR: Internal Fevenue Service (IRS)

TITLE: Estate/Personal Wealth File

SELECTED ITEMS IN DATA SET

SIZE OF SAPPLE

Age Number in Sample Nonresponse Rate

Total Under 65 65-74 75-84 85+

Varies from year to year and based on size of estate.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.	×		
Veteran atatus			
Geographic data			
Largest unit	Nation		Hation
Smallest unit	State		State
Age classes			
Single years	x	x	
60-64			
65+			
65-74, 75-84, 85+			
Other:			x
Under 45, 45-59,			
60-69, 70-79,			
80-89, 90-			

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SPOWSOR:

The state of the s

Internal Revenue Service (IRS)

TITLE:

Statistics of Income: Individual Income Tax Returns

Project Director: Chief

Individual Roturns Analysis Section Statistics of Income Division, D:R:S:I

Internal Revenue Service 1111 Constitution Avenue, NW Washington, DC 20224

PURPOSE:

The production of individual income tax statistics was authorized by the Revenue Act of 1916. Statistics of income data are used by a variety of agencies for tax system and

economic analyses.

DESIGN:

Statistica of income data are estimated from a stratified probability sample of income tax returns and supporting soredules filed with the Internal Revenue Service. sample is based on such criteria as: principal business activity; presence or absence of a schedule; stat from which filed; size of adjusted gross income (or deficit) or largest of specific income (or loss) items; total assets or pize of business and farm receipts. The sample size alternates from 80,000 to 120,000 returns each year, nelected from a population of approximately 96 million returns. Special searches are conducted for returns selected so that any bias from nonresponse is minimal. selected so that any ones from incresponse is sinismi. A large proportion of the sample is longitudinal and research on the longitudinal design of the sample is being conducted. The individual income tax returns sample does not make use of data linked to other files, however, certain other statistics of income studies do use linked data files.

CONTENT:

Data relative to taxpayers' income, exemptions, deductions, credits, and tax are collected. Due to changes in tax laws, items collected vary from tax year to tax year.

YEARS OF DATA COLLECTION:

Data are collected for each tax year. Individual income tax data are currently available for tax years 1913 through 1983. These data will continue to be collected, processed, ard published in future years.

PUBLICATIONS:

Annual: <u>Statistics of Income--Individual Income Tax</u>
<u>Returns</u>, Internal Revenue Service.

Quarterly: Statistics of Income Bulletin, Internal Revenue

Service.



Internal Revenue Service (IRS)

TITLE.

Statistics of Income, Individual Income Tax Beturns

OF UNFUBLISHED DATA: Unpublished tabulations and/or public use data tapes are overlable on a reinbursable basis. Requests for data should be directed to:

Director, Internal Revolue Service, Scatistics of Income Division, D.R.S, 1111 Constitution Avenur, NW, Washington, DC 20224. Telephone (202) 3/6-0216

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CONTACT:

David Paris

IRS (202) 376-0001



SPONEOR: Internal Revenue Service (IRS)

TITLE:

x

x x

Statistics of Income, Individual Income Tax Baturns

TYPES OF DATA COLLECTED

Data Public-File Uae Tape

Data Public-File Use

Tape

DEMOGRAPHIC DATA Educational level Race Ethnicity

Ethnicity Sex

x x Harital status Higration or mobility

> VITAL STATISTICS Natality Horte'ity Harriage Divorce

HOUSING
Type of dwelling
No. of persons in household
Relationship of person in
household

INCOME AND WEALTH

x Labor force participation

x Total income

x Sources of income

Not assets

SOCIAL SEPVICES

HEALTH RESOURCES
General hospitals
Private payoliatric hospitals
Publi, mental health hospitals
Nursing hose;
Other institutional resources
Community-based resources
Health professions
Other professional resources

HEALTH EXPENSES
Costs of care
Out-of-pooket costs
Medicare
Kedicaid
State expenditures
Frivate insurence

HEALTH
Acute and chronic conditions
Disability days
Ch.onic limitations:
 of activity
 of mobility
Impairments
Usual activity status

ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH Cognitive impairment scale Behavior problems Depression Alcohol use

Drug abuse

CHANGES IL HEALTH STATUS
Horbidity
Functiona. limitations
Self-perceived health

FUNCTIONAL LEVELS
Social interaction
Activ' ies of daily living
Instrumental activities of
daily living

HEALTH CARE UTILIZATION
General hos; ital services
Nursing hore services
Home health care
Rehabilitation
Hental health hospitalization
Mental health outpatient
services
Alcohol and Grug abuse certers
Physician services/visits
Dental **Proces/visits
Prescription drugs
Other

OTHER BROAD CATEGORY FOR SAPPLING UNIT





SPONSOR: Internal Revenue Service (IRS)

TITLE: Statistics of Income, Individual across Tax Beturns

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

A50	Number in Sample	Honresponse Rate
Total	Approx. 88,000 Returns *	
Under 65	Approx. 75,000	
65-74 75-84 85+,	vacat tra	

Size of sample for tax year 1982. Sample sizes elternate by tax year.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data Filo	Public-Use Tape	Published Tables
Date of birth			
Social Security no.			
Veteran status			
Goographic data			
Largest unit	U.S.	U.S.	U.S.
Smallest unit	State	State	State
ige classes			
Single years			
60-64			
65+	x	x	×
65-74, 75-84, 85+			
Other			





National Cancer Institute (NCI), National Institutes of Health (MH), Department of Health and Human Services (DHHS)

TITLE:

Surveillance, Epidemiology, and End Results (SETA) Progress

Project Director: John L. Young, Jr., Chief Demographic Analysis Section National Cancer Institute Blair Building

Betheads, MD 20205

PERPOSE -

To monitor the incidence of and survival from cancer in the United States for purposes of carrying out the mandates in stional Cancer Act.

DESIGN:

Data are collected on a population base in 10 geographic areas of the United Stater and in Puerto Rico. The sample represents 12% of the total population of the United States as a whole, but, within a given geographic area, data are collected on 100% of the population.

CONTENT:

The data set contains demographic information (race, sex, age, birtbplace, marital status, census tract) of the patient, medical information (histologic type, anatomic site, laterality, diagnostic procedures, diagnostic confirmation, sequence) in regard to the tumor, extent of dir sase and treatment of the lesion, and outcome.

Code Hanual: Cancer Surveillance, Epidemiology, and End Results Reporting-SEER Program. NIH Pub. No. 79-1999, revised October 12, 1983, 5th ed.

YEARS OF DATA COLLECTION:

Data collection began in 1973 for 8 registries, 1974 for 1 registry, 1975 for 1 registry, and 1979 for the latest registry added to the program.

PUBLICATIONS:

Bibliography available from project head. Reprints are available for many reports, including the following selection of statistical studies:

Cutler, S.J., and Young, J.L., Jr. Demographic Patterns of Cancer Incidence in the United States. Persons at High Rick of Cencer: An Approach to Cencer Etiology and Control. New York: Academic Press, 1975.

Devesa, S.S., and Silverman, D.T. Trends in incidence and sortality in the United States. J Environ Pathol Toxicol 3:127-155, 1980.

Young, J.L., Jr., and Pollack, E.S. The incidence of cencer in the United States. Pp. 138-165 in D. Schottenfeld and J.F. Fraumeni, Jr., eds., Canver Epideriol and Preyen, Philadelphia: Saunders. 1982.





Mational Cancer Institute (MCI), Mational Institutes of Health (MIH), Department of Health and Human Services (DHHS)

TITLE:

Surveillance, Epidemiology, and End Results (SEER) Program

AVAILABILITY
OF UNFUELISHED
DATA:
Public use tapes corresponding to published data are
available. These tapes contain more datailed data than are
available in the publications themselves. For data items
not previously analyzed, tabulations are available from NCI.

CONTACT:

John L. Young, Jr. (301) 427-8829

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SFONSOR. National Cancer Institute (NCI), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

Surveillance, Epidemiology, and End Results (SEER) Program TITLE:

	Public- Use Tape		Data File		
		DEMOGRAPHIC DATA Educational level	x	x	HEALTH Acute and chronic conditions
x	x	Race	-		Disability Gays
x	x	Ethnicity			Chronic limitations:
x	x	Sex			of activity
x	x	Harita status			of mobility
		Rigra' or mobility			Impairments Usual activity status
		VITAL STATISTICS			USUSI ACCIVITY SCALUS
x	x	Natality			ALCOHOL, DRUG ABUSE,
x	X	Mortality			AND HENTAL HEALTH
x	×	Marriage			Cognitive impairment scale
x	x	Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
		nousencia			Functional limitat.cn:
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			•
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
	•	HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			Ge ral hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabilitation Hental health hospitalizati
		Other institutional resources			Mental health outpatient
		Community-based resources Health Professions			services
		Other professional resources			Alcohol and drug abuse ite
		CUMP Professional resources			Physician services/visits
		HEALTH_EXPENSES			Dental services/~isits
		Costs of care			Prescription drivs
		O)f-pocket costs			Other
		he sare			
		ledicaid			OTHER BROAD CATEGORY
		state expenditures			FOR SAMPLING UNIT
		Private insurance	x	x	Cancer diagnosis

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SPONSOR: Mational Cancer Institute (RCI), National Institutes of Health (NIH), Department of Health and Human Services (DFRS)

TITLE: Surveillance, Epidemiology, and End Results (SEER) Program

SELECTED ITEMS IN DATA SET

STER OF SAMPLE

SIZE OF SA	(1973-1982)			
Age	<u>Nurber in Sample</u>	Konresponse Rate		
Total	690,150			
Under 65	325,911			
65-74	189,413			
75-84	131,993			
85+	42,833			

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

<u>Jten</u>	Data File	Public-Use Tape	Published Tables
Date of birth	Year of 'y	Year only	
Social Security no.		•	
Veteran status			
Geographic data			
Largest unit	County	County	State/metro area
Smallest urii	Census tract	County	State/zetro area
Age classes			
Single years	x	x	
60-64	x		λ
6)+	x		
65-74, 75-84, 85+ Other	x		x



and the same of

National Center for Health Services Research and Health Care Technology Assessment (NCHSR), Department of Health and

Human Services (DHHS)

TITLE:

Hospital Cost and Utilization Project: Hational Sample

of Hospitals

Project Director:

Rosanna H. Coffey, Director Hospital Studies Program Division of Intramural Research Mational Center for Health Services

Research 350 Park Building 5600 Fishers Lane Rockville, MD 20857

PRID POSE .

To facilitate analysis of differences among short-term hospitals in their use of services, costs of providing care,

and other aspects of behavior.

DESTGE:

A sample of 370 short-term scute care nonfederal bospitals that had computerized discharge abstract data for years 1974 through 1977. The discharge abstract data can be linked to several other files, such as American Hospital Annual Survey of Hospitals, DHHS Area Resource File, and a physician characteristics file for 160 of the 370 sample hospitals

CONTENT:

The file includes nearly all information contained on computerized patient discharge abstract records. Variables include patient's age, race, sex, principal insurance, up to seven diagnoses codes, up to seven procedure codes, dates of admission and discharge, days in special care units, and discharge status.

MARS OF DATA

COLLECTION:

1970-1977: already collected. 1980-1984: in process of collection; available mid-1986. 1985-1987: planned.

PUBLICATIONS:

See "Annotated Bibliography of the Hospital Studies Program," Publication and Information Branch, Room 1-46, Park Building, .500 Fishers Lane, Rockville, HD 20857.

AVAILABILITY
OF UNPUBLISHED
DATA:

Contact project head for information on access to unpublished aggregate statistics from this study. No public-use tape will be prepared.

CONTACT:

Rosanna H. Coffey (301) 443-5706



Mational Center for Health Services Research and Health Care Technology Assessment (MCHSR), Department of Health and Human Services (DHHS)

TITLE:

Hospital Cost and Utilization Project: Matical Sample of Hospitals

TIPES OF DATA COLLECTED

	Publio- Use Tape		Data File		
	rape	DEMOGRAPHIC DATA		Tape	
		Educational level	_		HEALTH
x		Race	z		Acute and ohronic conditions
•		Ethnioity			Disability days
×		Sez			Chronio limitations:
•		Harital status			of activity
		Rigration or mobility			of mobility
		HIGHALIOC OF BODILILY			Impairments
		77911 0919709700			Isual activity status
		VITAL STATISTICS			
		Hatality			ALCOHOL, DRUG ABUSE,
K		Hortality			AND HENTAL HEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		BOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			_
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household	x		Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			,
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
					daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
•		General hospitals	x		General hospital services
		Private psychiatric mospitals			Nursing home services
		Public mental health hospitals			Home health care
		Mursing homes			Rehabilitation
		Other institutional resources			Hental health hospitalization
		Community-based resourc			Mental herlth outpatient
		Realth professions			services
		Other professional resources			Alcohol and drug abuse senter
					Physician services/visits
		HEALTH EXPENSES			Denta: services/visits
:		Costs of oare			Prescription drugs
		Out-of-pocket costs			Other
:		Medicare			
		Hodicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance			TALL MANY VALAR



SPONSOR: Mational Center for Health Sevices Research and Health Care Technology Assessment (MCHSR), Department of Health and Human Services (DHHS)

TITLE: Hospital Cort and Unilimation Project: Hational Sample of Hospitals

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE					
Ago	No. of Discharges (1970-1977)	Monresponse Rate			
Total	20,000,000	(Small at the			
Under 65	19,200,000	patient level;			
65-74	400,000	but about 55\$			
75-84	300,000	at hospital			
85+	100,000	level)			

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.			
Veteran status			
Geographio data			
Largest unit	Wation		
Smallest unit	Zip code		
Age classes			
Single years	x		
60-64	y		
65+	•.		
65-74, 75-84, 85+	x		
Othen	_		

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National Center for Health Services Research and Healt. Care Technology Assessment (NCHSR) and Mational Center for Be h Statistics (ECHS), Department of Health and Human Service

(DHRS)

Haticual Medical Care Expenditures Survey (MMCES), 1977-78

CONTRACTORS:

TITLE:

Research Triangle Institute, MC; National Opinion Research Center of the University of Chicago, and Abt Associates, Inc. of Cambridge, Ha

Project Director:

Daniel C. Walden, Senior Research

Hanager

Division of Intrazural Research National Center for Health Services

Research 350 Park Building 5600 Fishers Lane Rockville, MD 20857

PHRPOSE:

The Mational Hedical Care Expenditures Survey was designed to provide a comprehensive statistical picture of how health services are used and paid for in the United States.

DESTGH-

RHCES is a one-time panel sample that interviewed about \$0,000 persons in 14,000 randomly selected households in the civilian, nominatitutionalized population. The sample design is a stratified, multintage, area probability sample that allows for the determination of approximately unbiased that allows for the determination of approximately unclassed estimates of health parameters at the national level. Respondents were interviewed six times over an 18-month period during 1977 and 1978. The survey was complemented by additional surveys of physicians and health care facilities providing care to household members during 1977 and of employers and insurance companies responsible for their insurance coverage. The principal NMCES response rate was 82%, defined as the proportion of eligible first round reporting units that responded to all rounds of interviewing.

CONTENT:

Data collected includes but is not limited to: expenditures and sources of payment for all major forms of medical care; sociodemographic and economic characteristics of respondents; insurance coverage of respondents; information from medical providers about respondents; and access to medical care.

YEARS OF DATA COLLECTION:

HMCES consists of six rounds of data collection covering an 18-aonth period between 1977 and part of 1978. A 1987 National Medical Expenditure Survey (NMES) is planned jointly with NCBSR and the Health Care Financing Administration. The household sample is expected to have about 14,000 households including oversamples of blacks, Hispanios, low-income people and people with functional limitations. The Institutional Population Component sample



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National Center for Health Services Research and Health Care Technology Assessment (NCESR) and National Center for Health Statistics (NCES), Department of Health and Human Services (DHES)

TITLE:

Metional Medical Care Expenditure Survey (MMCES), 1977-78

will include about 13,000 clients of nursing and personal care homes, psychiatric bospitals, and facilities for the mentally retarded.

PUBLICATIONS:

See "Annotated Bibliography of the Mational Health Care Expenditures Study," Mational Center for Health Services Research and Health Care Technology Assessment, 1985.

AVAILABILITY OF UNPUBLISHED DATA:

Public use tapes are now available for person-based information and on events of medical care from the Mational Technical Information Service. Additional public-use files on insurance coverage, employer characteristics, and episodes of illness will be available from MTIS in the future.

The present person public-use file contains one record per person on population characteristics, health status, access to care, health insurance coverage, and on use, expenditures, and sources of payment for medical and related services. The data file also has the capacity to link sample members to specific households so that family analyses can be undertaken. The survey reference period is 1 January to 31 December 1977.

Two versions of the file are available from the Hational Technical Information Service—a Statistical Analysis System (SAS) file and an Extendeu Binary Coded Decimal Interchange Code (EECDIC) file. The ordering number for the SAS version is PB 83-198077 and it is PB 83-199539 for the EECDIC version.

The documentation for this file, which is included in the purchase price, contains a description of EMCES; information on sample design, construction of population weights, and methods of variance estimation; information on imputation of sistence and content; and technical notes.

Another public use data set from HMCES, available at HTIS, contains one record per event of use of becpital, physician, nonphysician, and deural services as well as one record per event of use of prescribed medicines, eye-glasses and contait lenses, and medical e uipment and supplies. Each file contains information on variables related to use, such



Mational Center for Health Services Research, and Health Care Technology Ass. assent (NCHSR) and Mational Center for Health Statistics (NCHS), Department of Health and Human Services (NHRS)

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TITLE: Mational Medical Care Expenditure Survey (EF-3), 1977-78

as charges, sources of payment, length of stay, sites of care, and conditions. The data files have the capacity to link events of care to members of the NHCES sample in the person record data sets. The titles and ordering numbers are as follows:

Estional Medical Care Expenditure Survey Household Data: Hospital, Physician, Nonphysician and Polical Records SAS Files, PB 85-246619.

National Medical Care Expenditure Survey Hou - 1-1d Data: Hospital, Physician, Honphysician an. Dental Records EBCDIC Files, PB 85-246635.

National Medical Care Expenditure Survey Household Data: Prescribed Medicines, Eyeglasses and Contact Lenses and Medical Equipment and Supplies Records SAS Files, PB 85-246627.

National Medical Care Expenditure Survey Household Data: Prescribed Medicines, Eyeglasses and Contact Lenses and Medical Equipment and Supplies Records EBCDIC Files, PB 85-246643.

The files can be purchased from the National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161.

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CONTACT:

} :

Daniel C. Walden (301) 443-4836



SPONSORS: National Center for Health Services Research and Health Care
Technology Assessment (RCESR) and National Center for Health
Statistics (RCES), Department of Health and Human Services (DHHS)

National Medical Care Expanditures Survey (MHCES), 1977-78 TITLE:

TIPES OF DATA COLLECTED

Data File	Publin- Use Tape		Data File	Public- Use Tape	
		DEMOGRAPHIC DATA			HEALTH
x	x	Educational level	x	x	Acute a. 1 chronic conditions
x	x	Race	x	x	Disability days
x	x	Ethnicity			Chronic limitations:
x	x	Sex	x	x	of activity
x	x	Harital status	x	x	of mobility
		Migration or mobility	x	x	Impairments
			x	x	Usual activity status
		<u>VITAL STATISTICS</u>			
x	x	Natality			ALCOHOL. DRUG ABUSE,
x	x	Hortality			AND MENTAL HEALTH
		Harriago			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
x	x	No. of persons in household			PIPER UP IN UP A STATE
x	٠,	Relationship of persons in			CHANGES IN HEALTH STATUS Horbidity
		household		`	Functional limitations
					Self-perceived health
		INCOME AND WEALTH			Sell-beigelied Berri
x	x	Labor force participation			FUNCTIONAL LEVELS
x	x	Total income Sources of income			Social interaction
x	x	Net assets			Activities of daily living
x	x	Wer essera			Instrumental activities of
		SOCIAL SERVACES			daily living
		SOCIAL SERVICES			44127 41144
		HEA' TH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x	x	General hospital services
		Private psychiatric hospitals	-	-	Mursing home services
		Public mental health hospitals .	. x	x	Home health care
		Sursing homes	-		Rehabilitation
		Other institutional resources	x	x	Hental health hospitalization
		Cormunity-based resources	x	x	Menta health outpatient
		Health professions		-	services
		Other professional resources			Alcohol and drug abuse canters
			x	2	Physician services/visits
		HEALTH EXPENSES	x	x	Dental services/visits
x	x	Costs of care	x	x	Prescription drugs
x	x	Out-of-pocket costs	x	x	Other
x	x	Medicare			
x	x	Hedicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING JUIT
x	x	Private insurance			





SPONSORS: Mational Center for Bealth Services Research and Health Care Technology Assessment (NCHSR), and Mational Center for Health Statistics (NCHS), Department of Health and Ruman Services (DEHS)

Hatismal Hedisal Care Expenditures Survey (MECES), 1977-78 TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

420	Number in Sample	Konresponse Rate
Total Under 65 65-74 75-84 85+	40,32c 35,760 2,862 1,362 372	18\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

I Sam	Data File	Public-Use Tapo	Published Tables
Date of birth Social Socurity no.	x		
Veteran status Geographic data	x	x	
Largest unit Smallest unit	U.S. Census division	U.S. Consus division	U.S. Census division
Age Classes		41118100	GIVISION
Single years 60-64	x	x	x
65+			
65-74, 75-84, 85+			
Other			



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National Center for Health Services Research and Health Care Technology Assessment (MCHSR), Department of Health and Human Services (DHRS)

TITLE:

Outcomes of Bursing Home Admissions

Project Director:

Hary Ann Lewis, Adjunct Associate Professor, Medicine and Nursing General Internal Medicine and Health Services Research Division Department of Medicine UCLA Health Sciancas Center Los Angeles, CA 90024

PURPOSE:

To develop models to predict the outcomes of patients admitted to skilled nursing care facilities, davalop baseline data to assess the effects of the hospital-based diagnosis related group (DRG) prospective payment system on nursing home patients.

DESIGN:

Of the \$5 nursing homes in the urban areas of the Standard Metropolitan Statistical Area of San Bernardino, Riverside, and Ontario, California \$5 participated in the study. This longitudinal study compares the discharge outcomes of a 1982-83 pre-DRG (n = 2,026) 1984 post-DRG (n = 950) with a 1980 pre-DRG (n = 563) ochort.

An earlier study (1980) served as a pilot for the present research. In the 1980 study, 24 nursing homes were randomly selected from 51 facilities in the urban areas of San Bernardipo, Rivarside, Ontario, Standard Metropolitan Statistion, Area. A random sample of 563 (1980 pre-DRG) patients was selected from all patients discharged from the 24 facilities. A total of 529 patients were tracked for 2 years to assess utilization of hospitals and nursing homes.

CONTENT:

The characteristics of patients at admission to the nursing home were collected.

Age, sax, marital status, legal competence, source of payment, (i.e., self-pay, Medicare, Kedicaid), prior living residence, ability to ambulate, perform activities of daily living, mental status, behavioral problems, medical diagnosis, visitors during first month, medications, length of stay, discourse outcome including disposition following hospitalization, utilization of hospitals and nursing home up to 2 years, and status at 2 years following initial nursing home discharge.

TEARS OF DATA The pilot study was based on discharges in 1980; the final CCLLECTION: study on discharges in 1982-83 and 1984.





SPORSOR:

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Hational Center for Health Services Research and Health Care Technology Assessment (RCHSR), Department of Health and Human Services, (DHHS)

TITLE:

Outcomes of Hursing Home Admissions

PUBLICATIONS:

The 1980 study has been reported in:

Lewis, M.S., Kane, R., Cretin, S., and Clark, V., "The Immediate and Subaequent Outcomes of Nursing Home Care," American Journal of Public Realth, Vol. 75, No. 7, 1985.

Lewis, M.S., Cretin, S., and Kane, R., "The Natural History of Mursing Home Patients."

The 1984 study is not yet completed.

AVAILABILITY
OF UNFUELISHED
DATA:

For the 1980 study, see: Lewis, Mary Ann, "The Immediate
and Subsequent Outcomes of Nursing Home Care." University
of California, Los Angeles, 1984. University Microfilms
International, 300 North Zeeb Road, Ann Arbor, MI 48106.

CONTACT:

Hary Ann Lewis (213) 825-8476



SPONSOR: National Conter for Health Services Rasearch and Health Care Technology Assessment (NCHSR), Department of Health and Human Services (DHHS)

TITLE: Outcomes of Bursing Home Admissions

TYP " OF DATA COLLECTED

	Public - Use Tape		Data File	Public- Use Tape	
	.=,0	DEMOGRAPHIC DATA		-	HEALTH
		Educational level	x		Acute and chronic conditions
		Race			Disability days
		Ethnicity			Chronic limitations:
x		Sex	x		of activity
		Karital status	x		of mobility
		Higration or mobility	x		Impairments
		115.20101 0. 2001110)			Usual activity status
		VITAL STATISTICS			
		Natality			ALCOHOL, DRUG ABUSE,
		Nortality			AND HENTAL REALTH
x		Parriage			Cognitive impairment scale
x		Divorce	x		Behavior problems
x		DIADLGE	Ŷ		Pepression
		PAULTUC	-		Alcohol use
		ROUSING			Drug abuse
		Type of dwelling			
		No. of persons in household			CHANGES_IN:
x		Relationship of persons in			Horbidity
		heusehold			Functional limitations
					Solf-perceived health
		INCOME AND WEALTH			3011-901-0011-00
		Labor force participation			FUNCTIONAL LEVELS
		Total income			Social interaction
		Sources of income	x		Activities of daily living
		Net assets			Instrumental activities of
					daily living
		SOCIAL SERVICES			daily 1141WP
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x		General hospital services
×		Private psychiatric hospitals	x		Eursing home services
		Public pental health hospitals	-		Home health care
					Rehabilitation
x		Nursing homes Other institutional resources			Kental health hospitalization
x		Community-based resources			Kental heilth outpatient
					servicer
		Health professions			Alcohol and drug abuse center
		Other professional resources			Physician services/visits
					Dental services/visits
		HEALTH EXPENSES	×		Prescription drugs
x		Costs of care			Other
		Out-of-pocket costs			VCIIOI
x		Hedicare			OTHER BROAD CATEGORY
x		Hedicaid			FOR SAPPLING UNIT
		State expenditures			TAN ONLEDANG ALITA
x		Private insurance			

SPONSOR: National Center for Health Services Research and Health Care Technology Assessment 'NCHSR'), Department of Fealth and Human Services (DHHS)

TITLE: Outcomes of Mursing Home Admissions

SELECTED ITERS IN DATA SET

SIZE OF SAMPLE

Ago Kumber in Saurle Honresponse Rate

65+ 1980 1982-3 1984 563 2,026 950

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iter	Data File	Public-Use Tape	Published Tables
Date of birth Social Socurity no. Veteran status Geographic data Largest unit	x		
Smallest unit			
Single years 60-64			
65+	x		
65-74, 75-64, 85. Other	x		





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National Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE:

Hispanic Health and Mutrition Examination Survey (HHAMES)

Project Director: Robert S. Murphy, Director
Division of Health Examination Statistics

Center Building, Room 2-58
National Center for Health Statistics 3700 East-West Highway

Hyattsville, HD 20782

PURPOSE:

To produce estimates of health and nutritional status for the three major Hispanio subgroups comparable to estimates available for the general population from the National Health and Nutrition Examination Surveys. These estimates would include the prevalence of certain diseases and the distribution of a broad variety of health-related

measurements.

DESIGN:

The HHANES was a cross-sectional study covering three universes: Mexican-Americans in five southwestern states; Cuban-Americans in Dade County, Florida; and Fuerto Ricans in and around New York City. Overall, of approximately 16,000 sample persons, approximately 12,000 persons (75%) were interviewed and examined. Sample persons were between the ages of 6 months and 74 years inclusive and were

noninstitutionalized oivilians.

CONTENT:

Laboratory analyses, diagnostic tests, interviews, body measurements, and physical and dental examinations were used measurements, and physical and dental examinations were to collect measures of health and nutritional status.

Target conditions of this survey included diabetes, hypertension, heart disease, gallstones, dental disease, ottis media and hearing problems, vision, kidney disease, liver disease, alcohol consumption, drug abuse, depression, iron status, overweight and obesity, dietary adequacy, and body burden of pesticide residues.

YEARS OF DATA COLLECTION:

July 1982 through December 1984.

PUBLICATIONS:

National Center for Health Statistics, "Plan and Operation NATIONAL CENTER FOR REALTH SECTION OF THE MAN OF THE MA September 1985.

AVAILABILITY Public-use data tapes are scheduled to become available OF UNPUBLISHED beginning in December 1985.

CONTACT:

Patricia A. Vaive NCHS (301) 436-7080



SPONSOR: National Center for Health Statistics (ECFS), Department of Health and Human Services (DHHS)

TITLE: Hispanic Health and Mutrition Examination Survey (HEAMES)

TYPES OF DATA COLLECTED

	Public-		Data	Public-	
File			File	Use	
	Tape			Tape	
		DEMOGRAPHIC DATA			HEALTH
Ľ		Educational level	x		Acute and chronic condition
X		Race			Disability days
ĸ		Ethnicity			Chronic limitations:
X X		Sex			of activity
		Parital status			of mobility
		Figration or mobility	x		Impairments
		UTTAL COLUMNIC	x		Usus' ''vity status
		VITAL STATISTICS Natalicy			
		Nortality			ALCOHOL, DRUG ABUSE,
		Earriage			AND MENTAL HEALTH
		Divorce			Cognitive impairment scale Behavior problems
		2110100	×		Depression
		HOUSING	Ŷ		Alcohol use
ĸ		Type of dwelling	Ŷ		Drug abuse
ĸ		No. of persons in household	•		Drug abuse
x		Relationship of persons in			CHANGES IN HEALTE STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
x		Labor force participation			rozza pozoczania negrtii
Ľ		Total income			FUNCTIONAL LEVELS
K		Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabilitation
		Other institutional resources			Hental health hospitalization
		Community-based resources			Hental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse center
		HEALTH EXPENSES	x		Physician services/visits
		Costs of care	x		Dental services/visits
		Out-of-pocket costs	x		Prescription drugs
		Hedicare			Other
		Hedicaid			OTTERD REGAR CATEGORY
		State expenditures			OTHER BROAD CATEGORY FOR SAMPLING UNIT
		Private insurance	x		Examination findings
			Ŷ		Nutritional status
			-		MACTICIONS DESCUS

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SPONSOF: Hational Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

Hispanic Health and Mutrition Examination Survey (HHAMES) TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

ARe	Number in Sample®	Nonresponse Rate
Total Under 65 65-74 75-84 85+	15,931 15,320 611	27\$ 26\$ 39\$

Figures are preliminary.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	×		
Social Security no.	x		
Veteran status Geographic data	x		
Largest unit	•		
Smallest unit	••		
Age classes			
Single years	x		
60-64	x		
65+			
65-74, 75-84, 85+	65-74		
Other	6 mos74 y	r3	

[•] Maxican-American population in 5 southwestern states, Cuban-Americans in Dade County, Florida, and Puerto Ricans in and around New York City.

^{**} The three groups above, separately and at the county or borough level.

National Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE:

Life Tables, Vital Statistics of the United States

Project Director:

Harry Rosenberg Chief, Mortality Statistics Branch, and Robert Armstrong

Actuarial Advisor Division of Vital Statistics

National Center for Health Statistics

3700 East-West Highway Hyattsville, MD 20782

PURPOSE:

To summarize death rates in order to obtain standardized

measures of comparative longevity.

DESIGH:

For annual complete tables, numerators are deaths by single years of age for a calendar year; for decennial tables, period around a census year. For abridged tables, life tables Contain values by age groups. Provisional life tables are based on a 10% sample compared with final tables. which are based on a complete count of deaths. Denominators

for decennial tubles are based on decennial census data, while denominators for annual tables are based on midyear postcensal population estimates from the Bureau of the Census. Life tables are also computed by cause of death.

CONTENT:

See Publications.

YEARS OF DATA COLLECTION:

Complete life tables, United States, decennially, since

Complete life tables, united States, decemberly, Since 1960, Abridged life table: United States, annually, since 1945. Provisional life tables, United States, annually since 1958. Decennial life tables, states, since 1940 (every 10 years).

PUBLICATIONS:

Complete tables: <u>Vital Statistics of the United States.</u>
<u>Mortality</u>, Vol. II, <u>Part A</u>. National Center for Health Statistics.

<u>U.S. Pecennial Life Tables</u>. National Center for Health Statistics. (Publication includes tables for individual states and for selected causes of death).

Provisional tables: <u>Honthly Vital Statistics Report</u>,
"Annual Summary of Births, Deaths, Harriages, and Divorces,
United States." National Center for Health Statistics.

AVAILABILITY OF UNPUBLISHED DATA:

Latest tables available on request.

CONTACT:

Robert J. Armstrong (decennial life tables) (301) 436-8951

Harry H. Rosenberg (annual data-provisional and final life

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(301) 436-8884



SPONSOR: National Center for Health Statistics (NCHS), Department of Health and Human

Services (DHHS)

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TITLE: Life Tables, Vital Statistics of the United States

TYPES OF DATA COLLECTED

Data Public-Data Public-File Use File Use Tape Tape DENOGRAPHIC PATA HEALTE Educational level Acute and chronic conditions Disability days Race Ethnicity Chronic limitations: of activity of robility Sox Marital status Migration or mobility Impairments Urual activity status VITAL STATISTICS Hatali'/ ALCOF^L, DRUG ABUSE, AND MENTAL HEALTH Morta_ity Marriage Cognitive impairment scale

Divorce

<u>EQUEING</u>
Type of dwelling
No. of persons in household
Feletionship of persons in

INCOME AND WEALTH
Labor force participation
Total income
Sources of income
Ket assets

SOCIAL SERVICES

household

HEALTH RESOURCES
General hospitals
Private psychiatric hospitals
Public mental health hospitals
Nursing homes
Other institutional resources
Community-based resources
Fealth professions
Other professional resources

EEALTH EXPENSES
Costs of care
Out-of-pocket costs
Medicare
Hedicaid
State expenditures
Private insurance

CHANGES IN PEALTH STATUS
Forbidity
Functional limitations
Self-perceived health

Behavior problems Depression

Alcohol use Drug abuse

PURCTIONAL LEVELS
Social interaction
Activities of daily living
Instrumental activities of
daily living

HEALTY CARE UTILIZATION
General hospital services
Nursing hote services
Ecce health care
Fuhabilitation
Mental health hospitalization
Mental health outpatient
services
Alchol and drug abuse centers
Physinian services/visits
Dental services/visits
Prescription drugs
Other

OTHER BROAD CATEGORY FOR SAMPLIFG UNIT

ERIC

Decennial life tables by cause of death

SPONSOR: National Center for Health Statistics (NCRS), Department of Health and Human Services (DHHS)

TITLE: Life Tables, Vital Statistics of the United States

SELECTED THE IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Monresponse Rate

Total Under 65 65-74 75-84 Not applicable

AVAILABILITY AND LOCATION OF PROCIFIC DATA ITEMS

Public-Use Tape Published Tables Item_ Date of birth Social Security no. Veteran status Geographic data Largest unit U.S. Smallest unit State Age classes Single years x (decennial) x (annual) x (annual) x (annual) 60-64 65+ 65-74, 75-84, 85+ Other



National Center for Health Statistics (NCHS), Department of Health and Hupan Services (DHHS)

TITLE:

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13.

Longitudinal Study of Aging (LSOA)

Project Director: Mary Grace Kovar

Interview and Examination Statistics Program

National Center for Health Statistics

3700 East-Yest Highway Hyattaville, HD 20782

PURPOSE:

Study changes in functional status. Develop transitional probability models. Study relationship between social and health factors and death.

DESIGN:

The Longitudinal Study on Aging is a prospective study based on respondents to the Supplement on Aging, a special set of questions added to the National Health Interview Survey in 1984. Thus the base is a national probability sample of people age 55 and older living in the obscurity. All reapondents will be followed by linkage with death records through the National Death Index. Respondents age 65 and older will be followed by linkage with Hedicare records. Respondents age 70 and older will be reinterviewed by

telephone.

CONTENT:

Interview will focus on changes in functioning, care giving, and living arrangements.

YEARS OF DATA

COLLECTION:

Baseline survey, 1984. First reinterview, 1986. Record linkage biannually.

PERLICATIONS:

Kovar, M.G. and J. Fitti, "A Linked Follow-up Study of Older People." Proceedings of the Survey Passarch Lection of the Aperican Statistical Association, 1985.

AVAILABILITY OF DHPUBLISHED

DATA:

None.

CONTACT:

Hary Grace Kover (301) 436-7105



SPONSOR: National Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE: Longitudinal Study of Aging (LSOA)

TYPES OF DATA COLLECTED

Date	Public-	O DATA COLL	BOTED
File		Data	Public-
. 110	Tape	File	Use
			Tape
x	DEMOGRAPHIC DATA Educational level		HEALTH
×	Race	×	Acute and chronic condition
×	Ethnicity	x	Disability days
-	Sex		Chronio limitations:
x	Marital status		of activity
	Higration or mobility		of mobility
		x	Impairments
	VITAL STATISTICS	x	Usual activity status
	Natslity		
	Hortality		ALCOHOL, DRUG ABUSE,
	Harrisse		AND HENTAL HEALTH
	Divorse		Cognitive impairment scale
			Behavior problems
	HOLSING		Depression
x	Type of dwelling		Alcohol use
x	No. of persons in househol	ld	Drug abuse
x	Relationship of persons in	 1	CHANGES AN HOLL
	household	•	CHANGES IN HEALTH STATUS Horbidity
		x	
	INCOME AND WEALTH	-	Functional limitations ,
x	Labor force participation		Self-perceived health
x	Total income		FUNCTIONAL LEVELS
K	Sources of income	r	Social interaction
	Net assets	r	Activities of daily living
		x	Instrumental activities of
	SOCIAL SERVICES		daily living
	HEALTH RESOURCES		HEALTH CARE UTILIZATION
	General hospitals	x	General hospital services
	Private paychiatric hospit	als x	Kursing home services
	Public mental health hospi	tals x	Rome health care
	Nursing homes		Rehabilitation
	Other institutional resour	ces	Hental health hospitalization
	Community-based resources		Hental health outpatient
	Health professions		services
	Other professional resource	88	alcohol and drug abuse centers
	HEALTH EXPENSES	r	Physician services/visits
	Costs of care		Dental services/visits
	Out-of-pocket costs		Prescription drugs
	Medicare		Other
	Hedicald		
	State expenditures		OTHER BROAD CATEGORY
	Private insurance		FOR SAMPLING UNIT
	TITATO TUBBLEHOR		





SPONSOR: Mational Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE: Longitudinal Study of Aging (L90A)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in 1984 Sample Honresponse Rate

Total 17,000 Under 65 8,000 65-74 5,500 75+ 3,500

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEES

Iten	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.	x		
Veteran Status	x		
Geographic data			
Largest unit	U.S.		
Swallest unit	Region		
Age classes			
Single years 60-64	x		
65+			
65-74, 75-84, 85+			
Other			



National Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE:

Mational Ambulatory Medical Care Survey (MAMCS)

Project Director: James DeLozier

Chief, Ambulatory Care Statistics Branch

National Center for Health Statistics

3700 East-West Righway Hyattsville, MD 20782

PURPOSE:

To provide general purpose statistics describing the public's use of office-based physician services, the hoalth problems presented to physicians by ambulatory patients, and the diagnostic and therapeutic services received.

DESIGN:

Universe: all patient visita to office-based physicians in contiguous United States. Bultistage sample design including 3,000 to 5,000 physicians in about 80 geographic areas. Probability cample, response of approximately 75%. Sample size 3,000 physicians, 50,000 patient visits through 1981. Sample size in 1985: 5,000 physicians, 75,000 visits.

CONTENT:

Information includes patient age, sex, race, ethnicity, and reason for visit; physician's diagnostic end therapeutic services ordered or provided; diagnosis and disposition decision and drugs prescribed. Variations from year to year ere slight.

YEARS OF DATA COLLECTION:

Data collected annually from 1973 through 1981. Repeated in 1985 and scheduled on a triennial basis thereafter. 1985 data will be released in fall 1986.

PUBLICATIONS:

See advance data releases and Series 13: Data on Health Resources Utilization, National Center for Health Statistics

AVAILABILITY

AVAILABILITY Data are available in published and unpublished form as OF UMPUBLISHED bata: Data are on public-upe data tapes for all years in which survey has been completed.

Data tapes are in the collection of the National Archive of Computerized pata on Aging maintained by the Inter-university Consortium for Political and Social Research, Ann Arbor, HI 48106.

1977--ICPSR 8046, 1978--8047, 1979--8048

Data trpes are also in the collection of the Duke University Data Archive for Aging and Adult Development (DAAAD),

Durhen, NC 27710.

CONTACT:

Faymond Gagnan NAMCS (301) 436-7132





SPONSCF. Hational Conter for Fealth Statistics (NCHS), Department of Fealth and Hurzn / Services (DRHS)

TITLE: Mational Ambulatory Medical Care Survey (MANCS)

		 ,			
	Publio-			Fublio-	
File	Usa ,		File		
	Tape			Tape	
		DEPOGRAPHIC DATA			HEALTE
		Educational level	x	x	Acute and ohronic condition
X	X	Raca			Disability days
K	x	Ethnicity			Thronic limitations:
•	,	Sex			of activity
		Marital status			of robility
		Hitration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			_
		Hatality			ALCOHOL, DRUG ABUSE.
		Hortality			AND MENTAL HEALTS
		Marriago			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of cuelling			Drug abuse
		No. of Persons in household			5. 4g 45460
		Relationship of persons in			CHANGES IN HEALTH STATUS
		housuhold			Horbidity
					Functional limitations
		IECOPE AND YEALTH			Self-perceived health
		Labor force participation			bell-porcelies melti.
		Total income			FUNCTIONAL LEVELS
		Source of income			Social interaction
		Het appets			Activities of daily living
		NCC (839C)			Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Rursing home services
		Public mental health hospitals			Home health care
		Nursi ug homes			Rehabilitation
		Other institutional resources			Fental health hospitalizat
		Cormunity-based resources			Hental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse cent
			x	x	Physician services/visits
		HEALTH EXPENSES			Denual aprvices/visits
		Costs of oare			Prescription drugs
		Out-of-pocket costs			Other
		Hedicare			
		Hedicald			OTHER PROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance			



SPONSOR: Mational Center for Health Statistics (MCHS), Department of Health and Rumen Services (DEHS)

TITLE: Hational Ambulatory Medical Care Survey (HAMCS)

SELECTED ITEMS IN DATA SET

SIZE OF SMORLE

4.5.5	Number in Semp)	e Konresponce Rate
Total Under 65 65-74 75-84 85+	46,100 visita	20%

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Ites	Data File	Public-Use Tape	Published Tables
Date of birth	x	¥	
Social Security po.			
Yeteran status			
Goographic data			
Largest unit	0.5.	n.s.	0.3.
Smallest unit	regions	4 regions	regions
ige classes	-		
Single years	r	x	
60-64			
65+			x
65-74, 75-84, 85+			ž
Other			_

Hational Center for Health Statistics (MCHS), Department of Health and Human Services (DHHS)

TITLE:

Mational Death Index (MDI)

Project Director: Robert Bilgrad

> Special Assistant to the Director Division of Vital Statistics National Center for Health Statistics 3700 East-West Highway, Room 1-44

Hyattsville, MD 20782

PURPOSE:

The National Death Index (ND*) is a computerized central file of death record information. It is compiled from magnetic tapes submitted to the National Center for Health Statistics (MCHS) by the state vital statistics offices. These tapes contain a standard set of identifying information for each decedent, beginning with deaths occurring in 1979.

Investigators conducting prospective a retrospective studies can use the NDI to determine her persons i her persons in their studies may have died, and if so, be provided with the names of the states in which those deaths coourred, the dates of death, and the corresponding death certificate numbers. The RDI user can rrange with the appropriate the second irrange with the appropriate state offices to obtain c of death certificates or specific statistical info ...on such as sause of death.

DESIGN:

The HDI file contains identifying death record information for virtually all deates in the United States, Puerto Rico,

and the Virgin Islands.

CONTENT:

The identifying information on the NDI file is provided to NCHS on magnetic tapes submitted by the state vital statistics offices via contractual agree.ents. The items of information are: state of death, death certificate number, date of death, first and last name, middle initial, father's surname, social security number, date of birth, race, sex, rarital status, state of residence, state of birth, age at

death.

YEARS OF DATA COLLECTION:

The NDI file contains 10.3 million death records for 1979-1983. Deaths are added to the file annually, approximately 12-14 months after the end of a calendar year. About 2 million records are added each year.

PURLICATIONS:

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Patterson, J.E., and Bilgrad, R., The National Death Index Experience: 1981-1985 (Presented at the Workshop on Exact Hatching Hetbodologies, Arlington, VA. Hay 1985). Includes published and unpublished references.



V.*

<u>;</u>,

National Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE:

National Death Index (MDI)

Mational Center for Health Statistics, DHHS <u>User's Manual:</u>
The <u>National Death Index</u>, DHHS Pub. No. (PBS) 81-1148,
September 1981.

AVAILABILITY
OF UNFUELISHED
DATA:

DATA:

The data on the MDI file are used solely for matching
purposes to assist health invest/gators in their mortality
accertainment activities. The file is not used to generate
etatistics. The MDI file is confidential and copies are not
available.

available.

CONTACT:

Robert Bilgrad (301) 436-8951



SPONSOR: Na onal Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE:

x

Matiocal Death Index (MDI)

TYPES OF DATA COLLECTED

Data Public-Use Tape

Data Public-File Use Tape

DEMOGRAPHIC DATA Educational level

Race Ethnicity Sex

Harital status Kigration or mobility

VITAL STATISTICS

Natality Mortality Marriage Divorce

HOUSING Type of dwelling

No. of persons in household Relationship of persons in household

INCOME AND WEALTH Labor force participation Total income Sources of income Not assets

SOCIAL SERVICES

HEALTH RESOURCES General hospitals Private psychiatric hospitals Public mental health hospitals Nursing homes Other institutional resources Consunity-based resources Health professions Other professional resources

HEALTH EXPENSES Costs of care Out-of-pocket costs Hedicare. Medicaid State expenditures Private insurance

HEALTH

Acute and chronic conditions Disability days Chronic limitations: of activity

of mobility Impairments Usual activity status

ALCOHOL, DRUG ABUSE,

AND MENTAL HEALTH Cognitive impairment scale Behavior problems Depression

Alcohol use Drug abuse

CHANGES IN HEALTH STATUS Horbidity

Functional limitations Self-perceived health

FUNCTIONAL LEVELS Social interaction Activities of daily living Instrumental activities of daily living

HEALTF CARE UTILIZATION General hospital services Nursing home services Home health care Rehabilitation Mental health hospitalization Mental health outpatient services Alcohol and drug abuse centers Physician services/visits Dental services/visits Prescription drugs Other

OTHER BROAD CATEGORY FOR SAMPLING UNIT Identifying death record information

SPONSOR: Fational Center for Health Statistics (I'CHS), Department of Eealth and Human Services (DEHS)

TITLE: Entional Death Index (EDI)

SELECTED ITEMS IN DATA SET

SIZE OF POPULATION

Ar.e	Plu ber in File	Monresponse Rate
Total Under 60 60+	10,289,958 2,448,436 7,841,522	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iten	Data File	Public-Use Tape	Published Tables
Date of birth	x 8		
Social Security no.	x *		
Veteran status			
Geographic data			
Largest unit	State		
Smallest unit	County		
Age classes			
Single years	x		
60-64			
65+			
65-74, 75-84, 85+			
Other			

Available solely for matching purposes. Actual information is not disclosed.



SPONSOR: National Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE: Mational Divorce Statistics

> Robert L. Heuser, Acting Chief Project Director:

Marriage and Divorce Statistics Branch Division of Vital Statistics

National Center for Health Statistics 3700 East-West Highway

Eyettsville, HD 20782

PHRPOSE: To collect demographic data on divorces, dissolutions of

marriages, and annulments in the United States.

DESIGN: Count of divorces granted from all states. Data on

characteristics from sample of divorces occurring in states meeting criteria for divorce-registration area (31 states in 1932). Systematic sample designed to include at least 2,500

records from each state.

CONTENT:

Characteristics include: age, race, number of the marriage being dissolved, and education of husband and wife, place and duration of marriage, and number of children involved in

the divorce.

YEARS OF DATA Divorce-registration area (DRA) established in 1958. Data

COLLECTION: collected annually.

PUBLICATIONS: Vital Statistics of the United States, Vol. III, Marriage

and Divorce.

Periodic reports in <u>Vital and Health Statistics</u>, Series 21, published by the National Center for Health Statistics.

AVAILABILITY Public-use tapes for 1968 and subsequent years are available from National Technical Information Service, 5285 Port Royal OF UNPUBLISHED

Road, Springfield, VA 22161. DATA .

CONTACT: Robert L. Heuser (301) 436-8954

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SPONSOR: Rational Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE:

Estional Divorce Statistics

TYPES OF DATA COLLECTED

Data File	Public- Use Tape		Data F'le		·
	.opo	DEPENGRAPHIC DATA		Tape	
x	x	Educational level			PEALTE
x	ν.	Race			Acute and chroric conditions Fisability days
	-	Ethnicity			Chronic limitations:
x	x	Sex			of setivity
x	x	Farital status			of mobility
		Eigration or mobility			Impairments
					Usual activity status
		VITA'. STATISTICS			owner sectoricy seeting
		Natality			ALCOHOL, DRUG ABUSE,
		Nortality			AND METAL PEALTH
		Harriage			Cognitive impairment scale
x	x	Divorce			Behavior problers
					Depression
		HOUSTNG			Alcohol use
		Type of Gwelling			Drug abuse
x	x	No. of rarsons in household			-
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Forbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Luber force participation			
		Total income			FUNCTIONAL LEVELS
		Scurces of income			Social interaction
		Net assets			Activities of daily living
		SOCIAL SERVICES			Instrumental activities of
		SOCIAL SERVICES			daily living
		HFALTH RESOURCES			BEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Nursing hose renvicer
		Public rental health hospitals			Fore teelth care
		Kursing homes			Rehabilitation
		Other institutional resources			tertal health houghtrification
		Correntty-based mesoupon			Nontral Industrial Confession (Confession)

Other institutional resources Corrunity-based resources Easth professions Other professional resources HEALTH EXPERSES Costs of care Out-of-Pocket costs Hedicare

Redicaid State expenditures Private insurance

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fental health outsetfent

Dental services /visits

Prescription drugs

OTFFF LEGAD CATEGORY FOR SAPPLING UNIT

Alcohol and drug abuse centers Physician services/visita

service:

Other

[•] Children involved in divorce

SFONSOR: Fational Center for Health Statistics (NCHS), Department of Health and Human Services (DERS)

TITLE: Mational Divorce Statistics

SELFCTED ITEMS IN DATA SET

SIZE OF SAMPLE

65+

Nonresponse Rate 576,928 493,472 men 494,257 woLen 7,765 men 4,161 women Total Under 65

Weighted numbers, DRA, 1982 (age distribution excludes cases with age not stated).

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Tape Published Tables	
Date of birth				
Social Security no.				
Veteran status				
Geographic data				
Lärgest unit	U.S.	U.S.	v.s.	
Smallest unit	State	State	County	
			(totals only)	
Age classes			•	
Single years	x	x		
6064			x	
65+			x	
65-74, 75-84, 85+				
Other				

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National Center for Health Statiatics (NCHS), Department of Health and Human Services (DHHS)

TITLE:

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Mational Health Interview Survey (MHTS): Core Questionnaire

Project Director: Stewart C. Rice, Jr.

Chief, Survey Planning and Development Branch Division of Health Interview Statistics National Center for Health Statistics 3700 East-West Highway

Hyattsville, MD 20782

PHRPOSR:

To provide data on the incidence of acute conditions, disability days, dental visits, physician visits, and the

prevalence of selected chronic conditions.

DESTON.

The NHIS is a continuing, no lionwide, household interview survey. A probability sample of households in the civilian noninstitutionalized population of the United States is noninstitutionalized population of the united States is interviewed each week by interviewers from the Eureau of the Census. The sample consists of about 50,000 households representing about 130,000 persons. The NHIS "core" is not longitudinal and historically has not been linked to other files. An NHIS/National Death Index linkage capability was made possible after the 1984 NHIS survey year. In the future, beginning at the conclusion of the 1987 NHIS survey year, linkage capabilities will also exist between the NHIS. the National Medical Care Expenditure Survey, and the

National Family Growth Survey.

CONTENT:

The IMHIS provides current information on the amount, distribution, and effects of illness and disability in the United States, and the rervices rendered for or because of such conditions. The NHIS "core" has been virtually

unchanged from year to year.

YEARS OF DATA COLLECTION:

Annually since 1957.

PUBLICATIONS:

Current Estimates, an annual publication of the basic statistics derived from the NHIS, is the primary publication. Other publications of specialized analyses are referenced as Series 10 reports in the <u>Catalog of</u> Publications of the National Center for Health Statistics.

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National Center for Her. L Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE:

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National Health Interview Survey (MHIS): Core Questi:nnaire

AVAILABILITY
OF UNPUBLISHED
DATA:
Data are available both in public-use data cape form and
in unpublished tabulations. Public-use data tapes are
available through 1982. Unpublished tabulations exist for
all years through 1982 and are on a variety of subjects
relative to health status information. These data can be
obtained by contacting the Division of Health Interview
Statistics, Metional Center for Health Statistics.

Data tapes for 1970, 1975, 1977, 1976, 1979, and 1980 are in the collection of the Mational Archive of Computerized Data on Aging maintained by the Inter-university Consortium for Political and Social Research, Ann Arbor, HI 48106 (ICPSR 7838, 7672, 7839, 8044, 8049, 8223).

Data tapes are also in the collection of the Duke University Archive for Aging and Adult Development (DAMAD), Durham, HC 27710.

CONTACT:

Robert Fuchsberg NCHS

(301) 436-7085





SPONSON: National Center for Feelth Statistics (NCHS), Department of Earlth and Funar Services (DEES)

TITLE: Estimal Sealth Interview Survey (RHIS): Core Questionnaire

TYPES OF DATA COLLECTED

	Public	o -	Lais	Publio-	-
1,116	Use		Filo	Use	
	Tape			Tape	
		DEMOGRAPHIC DATA			REALTH
x	x	Educational level	x	•	Acute and chroric conditions
x	x	Race	x	x	Disability Jays
x	x	Ethnicity			Chronia ligitations:
x	x	Sex	λ	λ	of activity
x	x	Harital status	×	x	of Lobility
		Migration or mobility	7	x	Is a ment
		•	×		
		VITAL STATISTICS	••		Unua: octivity status
		Hotality			ALCOHOL BONG ADDOR
		Hortality			ALCOHOL, DRUG AFUSE,
		Marriage			VID KENTAL HEALTE
		Divorce			Cogn'tive impairment scale
					Behavior problems
		HOUSING			Depression
x	x	Type of dwelling			lcohol time
x	x	No. of persons in household			Drug abuse
x	x	Relationship of persons in			
	••	household			CEANGES IN HEALTH STATUS
		nonsonord			Horbidity
		THOOLE AND ADDARDS			Functional limitations
×	x	INCOME AND WEALTH			Self-perceived health
x	×	Labor force participation			
^	•	Total incore			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets	x	x	Activities of cally living
		******	x	x	Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x	x	Ceneral hospital pervices
		Private psychiatric hospitals	x	x	Nursing home services (1968)
		Public mental health hospitals			Hore health care
		Nur ing homes			Rehabilitation
		Other institutional resources			Hental health hospitalization
		Community-based resources			Kental health outpatient
		Health professions			services
		Other professional resources			
			x	x	Alcohol and drug abuse centers
		HEALTH EXPENSES	•	^	Physician services/visits
		Costs of care	x	x :	Dental services/misits
		Out-of-pocket costs	•	^	Prescription drugs (1965)
x	x	Medicare Coverage		'	Other
x	ž	Hedicaid Coverage			
		Ltate expenditures			OTHER BROAD FEGORY
x	x	Private insurance Coverage		1	POR SAMPLING UNIT
		TIPOLANCE COASLANGE			



SPONSOR: Kational Conter for Health Statistics (NCHS), Department of Eeelth and Huban Services (DHHS)

TITLE: Mational Health Interview Survey (MHIS): Core Questionnaire

SELECTED LITERS IN DATA SET

SIZE OF SATTLE

850	Number in Sample	Honresponse Rate
Total Under 65 65-74 75+	115,000 - 130,000 103,000 - 116,100 7,500 - 6,500 4,600 - 5,400	3-45

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iter Pete File P		Public-Use Tage	Published Tables
Date of birth	x	x	
Social Security no. Veteran status	x	y	
Geographic data			
Largest unit	Total U.S.	Total U.S.	Total U.S.
Smallest unit	4 regions	4 regions	4 rolicus
Age classes			
Single years			
69-64			
65+	x	y	×
65-74, 75-84, 85+			
Other			



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National Center for Health Statistics (NCBS) and National Institute on Aging (NIA), Department of Health and Human Services (DHES)

TITLE:

Setional Sealth Interview Survey: Data for the Study of Secular Change and Aging

Project Director:

Hary Grace Kovar

Interview and Examination Survey Program Hational Center for Health Statistics

3700 East-West Highway Hyattsville, MD 20782

PURPOSE:

To monitor the health of the U.S. population.

DESIGN:

Sample of the civilian noninstitutionalized population.

Response rate each year is greater than 95%.

CONTENT:

Items that were on the core questionnaire of the National Health Interview Survey during the period 1969-51 will be abstracted and put in occorn format. There will be one

record for each person age 30 and over.

YEARS OF DATA COLLECTION:

1969-81.

! UELICATIONS:

Vital and Health Statistics Series 10 is the primary publication. Description of sample and procedures is in

Vital and Health Statistics Series 1, No. 18.

AVAILABILITY
OF UNPUBLISHED
DATA:

Tape(s) will be a public-use data tape released through
National Technical Information Service (WTIS), 5285 Port
Royal Road, Springfield, VA 22151 and also through the
Hetional Aronive of Computerized Data on Aging
(HACDA), P.O Box 1246, Ann Arbor, HI 48106.

CONTACT:

Hary Grace Kovar (301) 436-7105



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Rational Center for Health Statistics (RCHS) and Rational Institute on Aging (NIA), Department of Health and Ruman Services (DHRS)

TITLE:

Estional Bealth Interview Survey: Data for the Study of Secular Change and Jeffer

		and Aging			
		TYPES OF DAT	A COLLI	C750	
Data	Public-		Data	Public-	
File	Usa		Fila		
	Tapo			Tape	
		DEMOGRAPHIC DATA			HEALTH
	x	Educational level		x	Acute and chronic conditions
	x	Rece			Dinability days
	x	Ethnicity		_	Chronic limitations: of activity
	X	Sex		x	of mobility
	x	Harital status		x	Impairments
		Higration or mobility		x	Usual sctivity status
		WTD.1 00107 277 CO		^	Obusi scellicy beatus
		VITAL STATISTICS			ALCOHOL, DRUG ABUSE,
		Natality Natality			AND HERTAL REALTH
		Hortality Harriaga			Cognitive impairment scale
		Divorce			Behavior problems
		DIVOIGE			Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
	x	No. of persons in household			
	•	Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidit*
		100000000			Functional limitations
		INCOME AND WEALTH			Self-perceived health
		labor force participation			-
	x	Total incore			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Not assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH: RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Privata psychiatric hospitals			Mursing bome sarvices
		Public mental health hospitals			Rose bealth care
		Kursing homes			Rehabilitation
		Other institutional rescurces			Hental health hospitalization
		Coccunity-based resources			Hental health outpatient
		Fealth professions			rervices
		Other Professional resources			Alcohol and drug abuse centars Physician services/visits
		HEALTH EXPENSES			Dental sarvices/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
		ladicare			
		Kedicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Defusts desuments			

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State expenditures Private insurance



SPONSORS: Neticoal Center for Health Statistice (MCHS) and Rational Institute on Aging (MIA), Department of Health and Ruman Services (DRHS)

TITLE:

Bational Health Interview Survey: Data for the Study of Secular Change and Aging

SELECTED TIMES IN DATA SET

SIZE OF SAMPLE

Age Fumber in Sample Fourgepointe Rate

Total Under 65 65-74 75-24 85+ Not available

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEPS

Itep	Pata File	Public-Une Tape	Published Tables
Date of birth	x	×	
Social Security no.			
Yeteran status	x	x	
Goographic data			
Largest unit	v.5.	v.s.	
Smallest unit	States	Region	
Age cleases			
Single years	x	x	
60-64			
65+			
65-74, 75-84, 85+			
Other			



SPONSOR:

National Center for Health Statistics (NCHS), Department of Health and Ruman Serwices (DHRS)

TTT P.

Mational Health Interview Survey (MHIS): Supplement on

Aging (30A), 1984

Project Director: Mary Grace Kovar

Interview and Examination Statistics

Progras

Wattonal Center for Health Statistics

3700 East-Wast Highway Hyattsville, HD 20782

PHEPOSE.

The National Health Interview Survey (NHIS) is a multipurpose national survey that is the principal source of information on the health of the civilian,

noninstitutionalized population of the United States. provides current statistical information on the amount, distribution, and effects of illness and disabilities in the United States and the services rendered for or because of such conditions. The Supplement on Aging (SOA) provides data on functional limitations and the health and social care received by the elderly, noninstitutionalized population, to complement the National Mursing Home Survey.

DESTON: Persons ages 55 years and older in the 1984 WHIS household

sample, which has a response rate of 978, were selected for the SOA sample: 50% of NHIS respondents ages 55-64 and 100% of persons ages 65 and older were included. Response rate

to the SOA was also 975.

CONTENT:

Health status, functional ability, health and community service utilization, esployment status, social activities, family relationshir and social support, housing characteristics and 1_ving arrangaments, and existence of health conditions specific to the elderly population. The information in the supplement for each person can be

associated with the basic health and condition information

in the NHIS core questionnaire.

YEARS OF DATA

1984 only.

COLLECTION: PUBLICATIONS:

None at this time. First publications will be in 1986.

AVATLARTITY OF UNPUBLYSHED DATA .

Public-use data tapes, expected to be available in 1986, oan be obtained through the Mational Center for Hosith Statistics, Scientific and Technical Information Branch, 3700 East-West Highway, Hyattsvile, MD 20782.

CONTACT-

Hary Grace Kovar (301) 436-7105



SPONSOR: Fational Center for Health Statistics (NCHS), Department of Health and Human Services (DHES)

Estional Health Interview Survey (EHIS): Supplement on Aging (SOA), 1984 TITI B:

TYPES OF DATA COLLECTED

Data File		•		Public- Use	
	Tape			Tere	
		CHACCAFFIC DATA			HEALTF
r	*	Educational level	x	х.	Acute and chronic conditions
×	×	Face	x	x	Disability days
x	×	Ethnicicy			Chrosic limitations:
×	x	Sex	>-	λ	of activity
x	x	Parital status	x	X	of mobility
		filgration or robility			Ir.pairt ents
		•	x	x	Ucual activity status
		WITAL STATISTICS	-	-	venar eccivity states
		Natality			ALCOPCI., DRUG ABUSE,
		Horts 1 ity			AMD MENTAL PEALTH
		Karriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcoho) usc
x	x	Type of dwelling			Drug abuse
x	λ	Fo. cf persons in household			Drug abuse
x	x	Relationship of persons in			CHAPCES IN HEALTH STATUS
		lou, ehold			Forbidity
					Functional limitations
		IFCOMF AND WEALTH			Self-perceived health
7	×	Labor force perticipation			Cext-berderacd Beatth
x	x	Total income			FUECTIONAL LEVELS
x	x	Sources of incore	x	λ	Social interaction
		Wet acrets	x	x	Activities of daily living
			ŷ	-	Instrucental activities of
		SCCIAL SERVICES	•	•	daily living
					nami mante
		FEAT TF RESOURCES			UPALTE CARE IMPORTANTAL
		General hospitals			HEALTF CARE UTILIZATION
		Private psychiatric hospitals			Ceneral hospital services Nursing hose services
		Public certal health hospitals			Hope health care
		Furting hater			
		Cther institutional resources			Rehabilitation
		Corrunity-based resources			Tental health hospitalization
		Health Professions			Pental health cutpatient
		Cther professional resources			services
		Prostopstwee 1000ff065			Alcohol and drul abuse conters
		PEALTY EXPERSES			Physician services/visits
		Taring to the same same same same same same same sam			Dental services/visits

Costs of care Cut-of-rocket costs licticare l'edicaid State expenditures Private insurance

Dental services/visits Prescription drugs Other OTFER FECAL CATECORY FOR SAPPLING UNIT



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SPONSOR: National Center for Health Statistics (HCHS), Department of Health and Human Services (DHHS)

Kational Houlth Interview Survey (RHIS): Supplement on Aging (SOA), 1984 TITLE:

adverse of the the forest of a comment of the second

SELECTED ITEMS IF DATA SET

SIZE OF SAMPLE

LEO	Kunter in Sample	Ponresporse Fate
Total Under 65 65-74	17,000 8,000 5,500	3\$
75+	3,500	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

<u>Tter</u>	Data FilePublic_Use Tape		Published Table	
Date of birth Social Security no.	×	x		
Veteran status	x	x		
Ceccrephic data				
Largest unit	Total U.S.	Total U.S.	Total U.S.	
Srallest unit	4 regiors	4 regions	t regions	
ALE Glasses				
Sirgle years	x	×	x	
60-64				
65+	×	×	>	
65-74, 75-84, 85+				
Other				





SPONSOR:

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Estional Center for Eesiti Statistics (NCPS), Department of Health and Human Services (DHHS)

TITLE:

Mational Health Interview Survey (MHIS): Supplements

Project Director: Stewart C. Rice

Chief, Survey Flenning and Development

Pranch

Division of Eegith Interview Statistics, National Center for Health Statistics

3700 East-West Eighway Hyattsville, HD.20782

PURPOSE:

To provide data, in addition to the basic HEIS data, on special topic areas pertinent to the asing population, such as living arrangements, activities of delly living (ADL), instrumental activities of delly living (IABL), retirement status, support systems, etc.

DESIGN:

The universe studied are those persons in the U.S. noninstitutionalized civilian population in the age categories of interest, as represented by persons in those age categories in the EHIS probability sample of households.

CONTENT:

Supplements to the FHIS have been conducted annually for the past 20 years. Topics of coverage in the supplement vary from year to year and may or may not apply to the seline population. Among those that include or are designed spinifically for an aging population are:

Arthritie--1969, 1976. Residential Lobility--1979, 1980.

Eearing aid--1971, 1977, 1979. Visual and hearing impairment--1971, 1977, 1984.

Edentulousness--1971. Home care--1979, 1980. Supplement on aging--1984.

YEARS OF DATA COLLECTION:

See Content.

PUBLICATIONS:

HCHS Series 10 publications in the Catalog of Publications

of the National Cer'er for Health Statistics.

AVAILABILITY OF UNPUBLISHED DATA:

Public-use data tapes are available for all supplements through 1983. Requests should be directed to the Scientific and Technical Information Franch, National Center for Health Statistics, 3700 East-West Highway, Eyattsville, 1D 20762.

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CONTACT:

Robert Fuchsberg (301) 436-7085



SPONSOR: Mational Center for Health Statistics (NCHS), Department of Health and Human Services (NHHS)

1 to 1 100 W

TITLE: Bational Bealth Interview Survey (RHIS): Supplements

TYPES OF DATA COLLECTED

	Publio- Use Tape		Data File		
	,0	DEHOGRAPHIC DATA .		Tape	****
ĸ	x	Educational level			HEALTH
	ž	Race			Acute and chronic condition
	×	Ethnicity			Disability days
x	ž	Sex			Chronio limitations:
	Ŷ	Marital status			of activity
•	•	Higration or mobility	_		of mobility
		Augracion of Mobility	x	x	Impairments
		WITH CTATICTICS	x	x	Usual activity status
		VITAL STATISTICS Natality			
					ALCOHOL, DRUG ABUSE,
		Hortality Harriage			AND MENTAL HEALTH
					Cognitive impairment scale
		Divorce			Behavior problems
		DONOTIVO			Depression
		BCUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN REALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH	x	x	Self-perceived health
		Labor force participation			
•	x	Total income (family)			FUNCTIONAL LEVELS
		Sources of income			Sociel interaction
		Net assets			Activities of deily living
		*****			Instrumental activities or
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabilitation
		Other institutional resources			Mental health hospitalizati
		Community-based resources			Mental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse centers
		HEALTH EXPENSES			Physician services/visits
		Costs of care			Dental services/visits
		Out-of-pocket costs			Prescription drugs
		Hedicare			Other
		Hedioaid			
		State expenditures			OTHER BROAD CATEGORY
		Private insurance			FOR SAMPLING UNIT

Note: Among all the MHIS Supplements there are included items on almost every type of data oited in this list.



SPONSOR: National Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE: Mational Fealth Interview Survey (MHIS): Supplements

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLES

Age Rumber in Sample Monresponse Rate

Total Under 65 65-74 75-84 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

1 Com	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no.	x	x	
Veteran atatus Geographic data	x	x	
Lurgest unit Smallest unit Age classes	Total U.S.	Total U.3. 4 regions	Total U.S. 4 regions
Single years 60-64			
65+ 65-74, 75-84, 85+ Other	x	x	x





Sample sizes wary by supplement.

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National Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE:

Mational Health and Mutrition Examination Survey (MHARES I)

Project Director:

Robert S. Murphy, Director Division of Health Examination Statistics Center Building, Room 2-58

3700 East-West Highway Hymttsville, HD 20782

PURPOSE:

Established under the National Health Survey Act of 1956 to obtain those kinds of health data optimally obtained by direct physical examinations and physiological and biochemical measurements. Heasures and monitors health and nutritional status of the U.S. population. Permits estimation of the prevalence of certain diseases and the distributions of a broad variety of health-related peasurements.

DESTGUE

Probability sample of the U.S. civilian noninstitutionalized population ages 1 through 74 years. Cross-sectional study of 31,973 persons of whom 23,808 were examined. Composed of two overlapping sets of examination components referred to as the nutrition examination and the detailed medical as the nutrition examination and the ostallow medical examination. Six distinct probability samples were contained within the overall survey. This study was used as the baseline for a later study called the MHANES I

Epideriologic Follow-up Survey.

CONTENT:

Demographic information; medical histories; dietary information; electrocardiograms; body measurements; dermatological and ophthalmological examination; general medical examination; hematological, blood chemistry, and urological laboratory determinations. In the detailed uroughest revolution, definitional data were collected on a subsample of adults 25-74 years by supplementary questionnaires concerning arthritis, respiratory conditions, questionnaires concerning arthritis, respirator, conditions and cardiovascular conditions; an extended medical examination, x-rays of the chest for heart size and pathology as well as lung volume and pathology; x-rays of the hip, secroliac, and knee joints for assessment of arthritic and related changes; apirometry and additional laboratory determinations.

YEARS OF DATA COLLECTION:

1971 to 1975. WHANES II was conducted from 1976 to 1980.

PURLICATIONS:

Rational Center for Health Statistics: Plan and operation of the Health and Nutrition Examination Survey, United States, 1971-1973. H.W. Miller. Vitel and Health Statistics. DEEN Pub. Fo. (FHS) 79-1310. Series 1, Ros. 10A and 1CB. December 19/8.



SPONSOR:

Rational Center for Health Statistics (RCHS), Department of Health and Hugan Services (DHRS)

TITLE:

National Health and Nutrition Examination Survey (NHAMES I)

PUBLICATIONS:

National Center for Health Statistics: Plan and operation of the MHANES I Augmentation Survey of Adults 25-74 years, United States, 1978-1975. A. Fagel, R.S. Murphy, K. Maurer. and F. Collins. <u>Yatal and Health Statistics</u>. DPEW Pub. N-(PHS) 78-1314. Series 1, No. 14. June 1976.

See also Catalog of Publications from the Mational Conter for Health Statistics. Publications listed in Series 11 of Vital and Health Stalistics.

AVAILABILITY

Data tapes are available on virtually all the information DATA: Scientific and Technical Information Franch, Rational Center for Health Statistics, Room 1-57, 3700 Eact-West Highway, Eyattsville, MD 20782.

> Data collected in the HANES surveys can be located by means of HINDEX, available in lard copy or on a floppy diskette. Each line of HINDEX contrins information on an individual data iter, giving its contents, classification, method by which the data was obtained, the age range for which it was collected, the survey year in which it was collected, and the location of the data item on the tape. FINDRY has been released in three volumes: ore indexes the data iters in alphabetical sort by data category; the second is an alphabetical sort by data field; and the third, a nurerical sort by tape and position field.

Data tapes for the First Fational Health and Mutrition Exerination Survey (MEANES I) are in the collection of the Rational Archive of Comp. Azed Data on Aging reintained by the Inter-university Competition for Political and Social Receaser, P.O. Box 1248, Ann Arbor, PI 48106.

CONTACT:

Patricia A. Vaive rers (301) 436-7080

SPONSOR: Rational Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE: Mational Health and Mutrition Examination Survey (MEANES I)

TYPES OF DATA COLLECTED

Data		•	Data		
File	Use Tape		File	Uso Tape	
	.upo	DEMOGRAPHIC DATA		aupo	HEALTH
x	x	Educational level	x	x	Acute and chronic condition
x	_	Race	-	-	Disability days
x	x	Ethnicity			Chronic limitations:
x	x	Sex	x	x	of activity
x	x	Marital status	x	x	of mobility
		Higration or mobility	×	x	Impairments
		•	x	x	Usual activity status
		VITAL STATISTICS			
		Natality			ALCOHOL, DRUG ABUSE,
		Nortality			AND HENTAL HEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
			x	x	Depression
		HOUSING			Alcohol -use
x	x	Type of dwelling			Drug abuso
x	x	No. of persons in household			
x	X.	Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
x	x	Labor force participation			
x	x	Total income			FUNCTIONAL LEVELS
x	x	Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health care
		Hursing homes			Rehabilitation
		Other institutional resources			Montal health hospitalization
		Community-based resources			Mental health outpatient
		Realth professions			services
		Other professional resources			Alcohol and drug abuse center
			x	x	Physician services/visits
		HEALTH EXPERSES	x	x	Denta: se vices/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
		Medicare			AMERICA DALAN ALPROADE
		Medicaid			OTHER BROAD CATEGORY
		State expenditures			POR SAMPLING UNIT
		Private insurance	x	X	Examination findings
			X.	x	Nutritional status





SPONSOR: National Center for Health Statistics (NCHS), Department of Health and Hutan Services (DHHS)

TITLE: National Health and Nutrition Examination Survey (MHANES I)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

ARC	Number 1	n Sample®	Nonresponse Rate
Total	28,043		26.1\$
Under 65	22,651		23.7\$
65-74	5,392		35.7\$

Numbers and rates apply to the largest of the NHANES I subsamples, the 65 location nutrition examination sample.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iten	Data File Public-Use Tape		Published Tables	
Date of birth	x	x		
Social Security no.				
Veteran status	x	x		
Geographio data				
Largest unit	National	National	Entional	
Smallest unit	County	Region	National	
Age classes	•			
Single years	x	x		
60-64	x	x		
65+	x	x		
65-74, 75-84, 85+	65-74	65-74	65-74	
Other	1-74 years	1-74 years	10-year age intervals	





SPONSORS:

National Center for Realth Statistics (RCRS)

with National Institute on Aging and other Institutes

TITLE:

MELEES I Epidemiologic Follow-up Study: Initial Follow-up.

1982-84

Project Director: Helen E. Parbano Special Assistant

Division of Analysia National Center for Health Statistics

3700 East-West Highway Hyattaville, MD 20782

PURPOSE:

Identify chronic disease risk factors associated with perbidity and cortality; ascertain changes in rick factors, corbidity, functional limitation and institutionalization between NHANES I and the follow-up recontacts; and map the natural history of chronic diseases and functional

impairments in an aging population.

DESIGN:

The baseline survey, the first Kational Ecalth and Nutrition Examination Survey (NHANES) conducted by NCHS from 1971 to 1975 was a probability sample of the civilian noninstitutionalized coterminous U.S. population ages 1-74 years. The population of the follow-up study includes the 14,407 persons who were ages 25-78 at the time they were examined

in the original EHANES I Survey.

COFTENT:

See Types of Data Collected.

YEARS OF DATA COLLECTIONS:

The NHARFS I Epidemiologic Follow-up Study: initial 1987. Continued follow-up of the ciderly 1985-86; data tapes will be available in early 1987. Continued follow-up of the ciderly 1985-86; data tapes will be available in 1989. Continued follow-up of total sample 1986-87; data tapes will be available in 1990.

PUBLICATIONS: - Cornoni-Huntley, J., Barbano, H.F., Brody, J.A., Cohen, P., Felonan, J.J., Kleinnan, J.C., and Hadans, J., National Health and Nutrition Examination Survey--Epidemiologic Follow-up Survey. Public Health Reports 98:245-251

AVAILABILITY CF UNPUBLISHED

DATA:

While data tapes are being cleaned up, collaborators from National Institute on Aging, other National Institutes of Fealth, and the Alcohol, Drug Abuse, and Mental Health Administration are , sing data tapes. Public-use data tapes

available beginning in 1987.

CONTACT:

Jennifer Madana NCHS (301) 436-5975



SPONSORS: National Center for Health Statistics (NCHS) with National Institute on Aging and other Institutes

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TITLE: MEANES I Epidemiologic Follow-up Study: Initial Follow-up, 1932-84

TYPES OF DATA COLLECTED

Data Publio- File Use Tape	•	Data Filo		
.apo	DEPOGRAPHIC DATA		Tape	777.43.4m
ι	Educational level	_		HEALTH
	Race	x		Acute and chronio conditions
	Ethnioity			Disability days
	Sex			Chronic limitations:
		x		of activity
•	Harital atatus	x		of mobility
	Higration or mobility	x		Impairments
	Wass	x		Usual activity status
	VITAL STATISTICS			
•	Navality			ALCOHOL, DROG ABUSE,
K	Hortality			AND MENTAL HEALTH
t .	Harriage	x		Cognitive impairment scale
K	Divorce			Behavior problems
		x		Depression
	ROUSING	x		Alcohol use
τ	Type of dwelling			Drug abuso
t	No. of persons in household			•
•	Relationship of persons in			CHANGES IN HEALTH STATUS
	household	x		Porbidity
				Functional limitations
	INCOME_AND VEALTH	x		Self-perceived health
t .	Labor force participation	•		Sell-belgeling testin
[Total isoope			ACTIONAL ENGINE
	Sources of income	x		ACTICHAL LEVELS Social interaction (limited)
•	Not essets	x		
	NOC ESSUES	x		Activities of daily living
	SOCIAL SERVICES	*		Instrumental activities of daily living
	HEALTH RESOURCES			HEALTP CARE UTILIZATION
	General hospitals	x		General hospital services
	Private psychiatrio hospitals	x		Nursirg home services
	Public cental health hospitals			Hore health care
	Kursing homes	X		Rehabilitation
	Other institutional resources	x		Fental health hospitalization
	Community-based resources Realth professions			Kental health outpatient
	Other professional resources	x		
	origi biotessionsi Legonices	^		Alcohol and drug abuse center Physician services/visits
	HEALTH FXPENSES			Dental services/visits
	Costs of care	x		Frescription druce (selected
	Out-of-pocket costs	^		
	Kedicare			Other
	Redicard			
				OTHER FROAD CATEGORY
	State expenditures			FOR SAITLING URIT
	Private insurance			

^{*} Initial follow-up Inpatient only



SPONSORS: National Center for Health Statistics (NCHS) with National Institute on Aging and other Institutes

MEANES I Epidemiologic Follow-up Study: Initial Follow-up TITLE:

1982-84

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Ago ·	Fumber	in Sample		Monresponse Rate
		Traced	Dec-	
Total	14,407	93	14.5	6.8\$
Under 65	10,549	84	6.0	6.6\$
65+	3,858	97	37.8	7.8\$
552	Sample	for whom	vo bay	e interview data ***
Total Under 65 65+	85\$ 84\$ 86\$			

At time of sample selection in 1971-75; interviewed in 1982-83.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Data File	Public-Use Tape	Published Tables
.	x	
¥		
D.S.	v.s.	
Cluster of counties	Region (%)	
x	x	
	r. x U.S. Cluster of counties	T X X Y.S. U.S. Cluster of Region (%) counties



Percentage of sample located alive not responding to questionnaire (includes refusal and subjects living outside the coterainous U.S.).

^{***} Includes proxy for decessed or incepacitated.

SPOKSOR:

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Metional Center for Health Statistics (MCHS), Department of Health and Human Services (DERS)

TITLE:

MARKS II, Second Bational Health and Natrition Examination Survey

Project Director: Robert S. Murphy, Director

Division of Sealth Examination Statistics Center Building, Room 2-58

Mational Center for Health Statistics

3700 Zast-West Higgsvay Eyettaville, MD 20782

PURPOSE:

Established under the Mational Health Durwey int of 1956 to obtain those kinds of bealth data optimally obtained by direct physical examinations and physiological and biochemical geasurement t. Heasures and monitors health and nutritional status of the U.S. population. Parmita estimation of the prevalence of certain diseases and the distributions of a broad variety of health-related resurements.

DESIGN:

Probability sample of the U.S. civilian noninstitutionalized population ages 6 months to 7% years. Cross-sectional study of 27,801 persons of whom 20,322 (73.1%) were interviewed and examined.

CONTENT:

Demographic information, medical histories, dietary information, electrocerdiograms, body measurements, ellergy test results, x-rays of chest and cervical and lumber spins, Slucose tolerance test results, liver function and anexis testing results, lipid testing results, portioids test results, and bematology tests. Terget conditions included diabetes, kidney pathology, liver disease, allergy, osteoarthritis and disc degeneration, cardiovescular conditions, and body burdens of cerbon schoxide, lead, end Pesticide residues.

YEARS OF DATA COLLECTION:

MHANES II was conducted from February 1976 to February 1980. Current plans are under way for a MHAMES III to be fielded in 1988.

PUBLICATIONS:

Netional Center for Health Statistics, Plan and Operation of the Second Hational Health and Mutrition Examination Survey, 1976-1980. McDowell et al. <u>Yital and Health Striction</u>.

Series 1-Ho. 15 DHES Pub. No. (PHS) 81-1317. July 1981.

See also Catalog of Publications from the Mational Center for Heelth Statistics. Publications listed in Series 11 of Vital and Bealth Statistics.



SPONSOR:

AND THE PROPERTY OF

Mational Center for Health Statistics (NCHS), Department of Health and Human Services (DECS)

TITLE:

MEANES II, Second Hational Realth and Nutrition Examination Survey

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AVAILABILITY OF UNPUBLISHED DATA:

Data tapes are available on a major portion of the information collected in HEAMES II. A catalog is available from the Scientific and Technical Information Branch, National Center for Health Statistics, Room 1-57, 3700 East-West Highway, Hyattsville, HD 20782.

Data collected in the HAMES surveys can be located by means of HINDEY, available in hard copy or on a floppy diskette. Each line of HINDEY contains information on an individual data item, giving its contents, classification, method by which the data was obtained, the age range for which it was collected, the survey year in which it was collected, and the location of the data item on the tape. HINDEY has been released in three volumes: one indexes the data items in alphabetical sort by data category; the second is an alphabetical sort by data field; and the third, a numerical sort by tape and position field.

Data tapes for the Second Mational Health and Mr:rition Examination 2 reey (NEAMES II) are in the collection of the National Archive of Computerized Data on Aging maintained by the Inter-university Consortium for Political and Social Research, P.O. Box 1248, Ann Arbon, HI 48106.

CONTACT:

Patricia A. Vaive NCHS (301) 436-7080

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SPONSOR: National Center for Health Statistics (NCHS), Department of Health and Human Services (DHRS)

TITLE: MHAKES II, Second Mational Health and Mutrition Examination Survey

TYPES OF DATA COLLECTED

	Public- Use Tape		Data File		
	lape	DEMOGRAPHIC DATA		Tape	
x	x	Educational level	_		HEALTH
Ŷ.	x	Race	x	x	Acute and chronic condition
Ŷ.	x	Ethnicity			Disability days
Ŷ.	x	Sex			Chronic limitations:
ř	Ŷ	Harital status	x	x	of activity
•	^	Migration or mobility	x	x	of mobility
		AIGRACION OF EXPLIITY	x	x	Impairments
		VITAL STATISTICS	x	x	Usual activity status
		Natality			
		Hortality			ALCOHOL, DRUG ABUSE,
		Marriage			AND MENTAL HEALTH
		Divorce			Cognitive impairment scale
		DIVORCE			Behavior problems
		HOUSING			Depression
ĸ	x				Alcohol use
r K		Type of dwelling			Drvg abuse
K K	X X	No. of persons in household			
•		Relationship of persons in household			CHANGES IN HEALTH STATUS
		nousenoid			Horbidity
		THOOMS IND IDEA BOX			Functional limitations
	x	INCOME AND WEALTH			Self-perceived health
	x	Labor force participation Total income			
	x	Sources of income			FUNCTIONAL LEVELS
•	^	Net assets			Social interaction
		net assets			Activities of daily living
		SOCIAL SERVICES			Instrumental activities of daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabilitation
		Otior institutional resources			Mental health hospitalization
		Community-based resources			Mental health outpatient
		Health professions			pervices
		Other professional resources			Alcohol and drug abuse center
					Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs	x	x	OtherSome condition-specifi
		Hedicare			utilization data
		hedicaid .			
		State expenditures			OTHER BROAD CATEGORY
		Private insurance			POP SAMPLING UNIT
			x	x	Examination findings
			x	x	Nutritional status



SPONSOR: Mational Center for Health Statistics (NCHS), Department of Health and Ruman Services (DHHS)

TITLE: MHARKS II, Second Mational Bealth and Mutrition Examination

Survey

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age	Number in Sample	Monresponse Rate
Total Under 65	27,801 23,589	27\$ 25\$
65-74	4,212	38≴

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no.	x	r	
Veteran status Geographic data	x	x	
Largest unit	Mational	National	Hational
Smallest unit	County	Region	Hational
Single years	x	x	
60-64 65+	x	x x	
65-74, 75-84, 85+	65-74	65-74	65-74
Other	6 203-74 yrs	6 mos-74 yrs	10-year age intervals



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SPONSOR:

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Mational Center for Health Statistics (HCHS), Department of Health and Human Services (DHHS)

TITLE:

Mational Hospital Discharge Survey (MHDS)

Project Director: Mary Hoien Chief, Hospital Care Statistics

Branch

National Center for Health Statistics 2700 East-West Highway

Eyattsville, MD 20782

PURPOSE:

The survey provides information on the utilization of short-stay nonfederal hospitals in the United States. Only hospitals with six or more beds are included.

DESIGN:

The sample is a two-stage stratified probability sample of hospitals and patients within hospitals. Stage 1 includes a 10% sample of all short-stay nonfederal hospitals, and etage 2 includes a sample of discharges. Approximately 200,000 records per year are collected and weighted up to national estimates. The nonresponse rate is approximately

15% in the last 10 years and less before that.

CONTENT:

Data on medical record abstracts for discharges from hospitals are collected for patient age, sex, race, marital status, disposition; patient's length of stay and (since 1977) expected source of payment; and diagnoses and surgical procedures. Information is available on size, ownership,

and region of country of hospital.

YEARS OF DATA COLLECTION:

Annually since 1965. 1984 is most recent year for which

data are available.

PUBLICATIONS:

Annual data are published in HCHS, Advance Data scries, in NCHS Vital and Health Statistics Series 13, and in Special

DATA:

AVAILABILITY Unpublished data are available from 1965 to 1984.

Data tapes are available for 1970-1983 from Mational Technical Information Service, 5285 Port Royal Road, Springfield, VA 22101. Telephone: (703) 487-4763.

CONTACT:

Hospital Care Statistics Branch

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(301) 436-7125



SPONSOR: National Center for Health Statistics (NCHS), Department of Health and Human

Services (DHRS)

* * */ *

TITLE: Bational Hospital Discharge Survey (HEDS)

TYPES OF DATA COLLECTED

Data Public-Data Public-Use File File Use Tape Tape DEMOGRAPHIC DATA HEALTH Educational level ¥ x Acute and chronic conditions x x Rr se Disability days Ethnicity Chronic limitations: of activity x x x x Sex of mobility x Harital status Higratica or mobility Impairments Usual activity status VITAL STATISTICS Matality ALCOHOL, DRUG ABUSE, Mortality AND MENTAL HEALTH Cognitive impairment scale Marriage Divorce Behavior problems Depression HOUSING Alcohol use Type of dwelling Drug abuse No. of persons in household Relationship of persons in CRANCES IN HEALTH STATUS household Morbidity Furstional limitations INCOME AND WEALTH Self-perceived health Labor force participation Total income FUNCTIONAL LEVELS Sources of income Social interaction Net assets Activities of daily living Instrumental activities of SOCIAL SERVICES daily living HEALTH RESOURCES HEALTH CARE UTILIZATION General hospitals General hospital services Private psychiatrichospitala Nursing home services Public mental health bospitals Home health care Rehabilitation **Eursing** homes Other institutional resources Hental health hospatalization Community-based resources Hental health outpatient Health professions cervices Other professional resources Alcohol and drug abuse centers Physician services/visits HEALTE EXPENSES Dental services/visits Costo of oare Prescription drugs Out-of-pocket costs Hedicare OTHER BROAD CATEGORY FOR SAMPLING UNIT **Hedicaid**





٠ د کو State expenditures Private insurance SPONSOR: National Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE: Mational Hospital Discharge Survey (MHDS)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE Per Year

Age	Number in Sample	Nonresponse Rate	
	(Approximate)		
Total	200,000	15\$	
Under 65	150,000		
65-74	27,000		
75-84	21,000		
85+	7,500		

Weighted up to national estimates.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Itop	Data File	Public-Use Tape	Published Tables
Date of birth or age Social Security no. Veteran status	x	x	x
Geographic data Largest unit Smallest unit Age class.	U.3. Division	U.S. Division	U.S. Usually region
Single y ara 60-64	x	x	
65+ 65-74, 75-84, 65+ Other			x x





SPONSORS:

Mational Center for Health Statistics (MCHS), National Heart, Lung, and Blood Institute (NHLBI), and Bureau of the

Consus

TITLE:

Mational Longitudinal Mortality Study

Project Director:

Diane Makuo Chief, Analytical Coordination Branch

Division of Analysis National Center for Health Statistics

3700 East-West Highway Hyattsville, HD 20782

Investigators:

Eugene Rogot, Statistician National Heart, Lung, and Blood Institute

Federal Building, Room 20-08

Bethesda, HD 20892

Norman Johnson, Hathematical

Statistician

Bureau of the Census, Room 3725-3 Washington, DC 20233

Harilyn HoHillen, Statistician

National Center for Health Statistics 3700 East-West Highway

Hyattsville, MD 20782

PURPOSE:

To study socioeconomic differentials in mortality.

DESIGN:

Universe -- noninstitutionalized population of the United States sampled through the Current Population Survey (CPS).

Records for about 1 million persons included in several CPS samples (March, 1973; February 1978; March 1979; April, August, December, 1980; March 1981-1983) are being linked to the National Death Index to identify deaths. Cause of death

is obtained for all deaths.

CONTENT:

The information collected is all CPS data (socioeconomic, demographic, labor force participation information) and death certificate data for all deaths. The Harch CPS files contain more detailed information on income, occupation, and labor force participation than other CPS files.

YEARS OF DATA

COLLECTION:

CPS data--:973, 1978, 1979, 1980, 1981, 1982, 1983. Hortality data--1979-1983. Additional data for 1984-85 have

been budgeted.

PUBLICATIONS:

Hakuc et al., An Overview of the U.S. National Long

Hortality Study. 1984 ASA Proceedings of the Socia.

Statistics Section.



SPONSORS:

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National Center for Health Statistics (MCHS), Mational Heart, Lung, and Blood Institute (MHLBI), and Bureau of the

Census

TITLE:

National Longitudinal Mortality Study

Rogot et al. On the feasibility of linking Census samples to the MDI for epidemiologic studies <u>AJPQ</u>. Vol. 73, No. 11, November 1983, 1265-69.

Rogot et al. Hortality by cause of death among selected Census Bureau sample ochorts, 1979-81; 1985 ASA Proceedings of the Social Statistics Section.

AVAILABILITY In-house tapes now being developed for use of sponsors. DATA:

CONTACT:

Diane Makuc (361) 436-5975



SPOESOAS:

Mational Center for Health Statistics (MCRS), Mational Heart, Lung and Blood Institute (MLLBI), and Bureau of the Census

TITLE:

National Longitudinal Mortality Study

TYPES OF DATA COLLECTED

Data File	Public- Use Tape		Data File	Public- Use Tape	
	.upu	DEMOGRAPEIC DATA		labo	HEALTH
x		Educational leval	x		Acute and chronic conditions
x		Race	-		Disability Cays
x		Ethnicity			Chronic limitations:
x		Sex			of activity
x		Marital Status			of mobility
x		Migration or mobility			Impairments
		• • • • • • • • • • • • • • • • • • • •	x		Ust'al activity status
		VITAL STATISTICS	-		
		Hatality			ALCORCL, DRUG ABUSE,
x		Nortality			AND MEETAL HEALTH
		Harriage			Cognitive impairment scale
		Divorca			Behavior Problems
					Depression
		BOUSTNG			Aloobol use
×		Type of dwelling			Drug abuse
x		No. of persons in household			
x		Relationship of persons in			CHANGES IN BRALTH STATUS
		household			Morbidity
					Functional limitations
		INCOME AND WEALTH			Solf-perceived health
x		Labor force participation			_
x		Total income			FUNCTIONAL LEVELS
x		Sources of income			Social interaction
x		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private Psychiatrio hospitals			Muraing home services
		oublic mental health hospitate			Home health care
		Mursing homes			Rehabilitation
		Other institutional resources			Mental health hospitalization
		Community-based resources			Hental health outpatient
		Health professions			services
		Other professional resources			Aloohol and drug abuse centers
		HEALYH EXPENSES			Physician services/visits
		Costs of care			Dental services/visits
		Out-of-pocket costs			Prescription drugs
		Hedicare			Other
		Medicaid			
		State expenditures			OTHER BROAD CATEGORY
		Private insurance			FOR SAMPLING UNIT

Cause of death



SPONSURS:

The National Center for Health Statistics (NCHS), National Heart, Lung and Blood Institute (NHLBI), and Bureau of the Census

TITLE:

Mational Longitudinal Mortality Study

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Ago	Approximate Number	Nonresponse Rate
Total Under 65 65+	1,000,000 896,000 104,000	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iten	Data Filo	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.	-		
Veteran status	-		
Geographic data	_		
Largest unit Smallest unit	U.S.		
Age classes			
Single years	x		
60-64	×		
65+	x		
65-74, 75-84, 85+ Other	x x		





SPONSOR:

Rational Center for Bealth Statistics (NCHS), Department of Bealth and Ruman Services (DEHS)

TITLE:

Mational Marriage Statistics

kobert L. Heuser Acting Chief, Marriage and Divorce Project Director:

Statistica Branch

Division of Vital Statistics Mational Center for Health Statistics

3700 East-West Highway Byattsville, MD 20782

PURPOSE:

To collect demographic data on marriages performed in the

Units ! States.

DESIGN:

Count of marriages performed from all states. Data on characteristics from sample of marriages occurring in states meeting criteria for marriage-registration area (42 states and the District of Columbia in 1982). Systematic sample designed to include at least 2,500 records from each state.

CONTENT:

Characteristics include: age, race, number of the marriage, previous serital status, interval since last marriage, and education of the bride and groom; type of ceresony (civil or

religious).

YEARS OF DATA

Harriage-registration area (MRA) established in 1957. Data

collected annualry.

COLLECTION: PUBLICATIONS:

Vital Statistics of the United States, Vol. III, Marriage

and Divorce.

Periodic reports in <u>Vital and Health Statistice</u>, Series 21, published by the Mational Center for Bealth Statistics.

AVAILABILITY

Public-use data tapes for 1968 and subsequent years are OF UNPUBLISHED available from Mational Technical Information Service, DATA: 5285 Port Royal-Road, Springfield, VA 27161.

CONTACT:

Robert L. Beuser (301) 436-8954



SPORSOR: Mational Center for Health Statistics (MCRS), Department of Health and Human

Services (DHRS)

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TITLE: **Bational Marriage Statistics**

Private insurance

TYPES OF DATA COLLECTED Data Public-Data Public-Fils Use File Use Tr.>0 Tape DEMOGRAPHIC DATA HEALTH Educational lavel Acute and chronic conditions Disability days x x Race Ethnicity Chronic limitations: x of sotivity of mobility Sax x **Marital** status Migration or mobility Impairments Usual sotivity status VITAL STATISTICS Notality ALCOHOL, DRUG ABUSE. Hortality AND HENTAL HEALTH x Harriage Cognitive impairment scale Divorce Behavior problems Depression BOUSTRO Alcohol use Type of dwelling Drug abuse No. of persons in household Relationship of persons in CHANGES IN HEALTH STATUS household Horbidity Punctional limitations INCOME AND WEALTH Self-perceived bealth Labor force participation Total income FUNCTIONAL LEVELS Social interaction Sources of income Not assets Activities of daily living Instrumental activities of SOCIAL SERVICES daily living HEALTH RESOURCES HEALTH CARE DYLLZATION General hospital services General hospitals Private psychiatric hospitals Nursing home services Public mental health hospitals Home health care Mursing homes Rehabilitation Other institutional resources Mental health hospitalization Community-based resources Mental health outpatient Health professions services Other professional resources Alcohol and drug abuse centers Physician services/visits HEALTH EXPENSES Dental services/visits Costs of oare Prescription drugs Out-of-pocket costs Other **Hedicare** Medicaid OTHER BROAD CATEGORY State expenditures

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FOR SAMPLING UNIT

SPONSOR: Mational Center for Health Statistics (MCHS), Department of Health and Ruman Services (DHHS)

TITLE: Metional Marriage Statistics

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate

Total 1,912,68% Under 65 1,89%,391 women Under 65 1,878,820 men 65-85+ 18,293 women 33,86% men

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iter	Data File	Public-Use Tepe	Published Tables
Date of birth			
Sociel Security no.			
Veteran status			
Geographic data			
Largest unit	HRA	HRA	v.s.
Smallwet unit	State	Stato	County (totals)
Ago clesses			
Single years	x	x	
60-64			
65+			x
65-74, 75-84, 85+			
Other			



Weighted numbers, HRA, 1982.

SPOKSOR-

National Canter for Health Statistics (KCHS), Department of

Health and Ruman Services (DHHS)

TITLE:

Mational Haster Facility Inventory (MWI)

Project Director: Evalyn S. Hathia

Chief, Long-ferm Care Statistics Branch Hational Centar for Health Statistics 3700 East-West Highway

Hyattaville, ND 20782

PURPOSE:

The MAFI has two basic purposes. It is an important national source of statistics on the number, type, and geographic distribution of inpatient cacilities in the United States. In addition, it serves as the universe from which probability samples are selected for conducting sample

SULTONS.

DESTOR-

The half is a comprehensive 'ile of all facilities in the United States with three or more beds that provide medical nursing, personal, or ountodial care to grou, a of unrelated persons on an impatient basis. Facilities are categorized into three broad types: hospitals, nursing and related care homes, and other oustodiak or remedial care facilities.

CONTENT:

Basicelly, the types of data collected for the three categories of facilities are: ownership; major type of service; number of beds; patient census; number of admissione, discharges, and deaths; and information about staffing, revenue, and expenses.

YEARS OF DATA

Data were collected for the following years: 1963, 1967, 1969, 1971, 1973, 1976, 1978, 1980, 1982. The first report on data from the 1982 survey was published in September 1985; the second will be published during 1986. Because an avaluation of the EMTI program is under way, the inventory will not be conducted before 1988.

COLLECTION:

Data from the EMFI are published in Health-United States and in Vital and Health Statistics, Serie

AVAILABILITY OF UMPUBLISHED

PUBLICATIONS:

Data are available in the form of public-use tapes for all years. These tapes oun be obtained from the Mational Technical Information Service, Springfield, VA 22161. Additional data are released in the form of special tabulations prepared apecifically for individual requestors.

Data tapes for the 1976 Mational Hastar Facility Inventory are in the collection of the Estional Archive of Computerized Data on Aging maintained by the Inter-university Consortium for Political and Social Research, P.O. Lox 1248, Ann Arbor, MI 48106 (ICPSR 9630 and

CONTACT:

Al Sirrocco (301) 436-8820

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SPONSOR: Mational Center for Health Statistics (MCHS), Department o __alth and Human Services (DHHS)

TITLE: Hational Master Facility Inventory (MFI)

with a comment of the

TYPES OF DATA COLLECTED					
	Publio-			Public-	•
File			File		
	Tape			Tape	PD41 90
		DEMOGRAPHIC DATA			Acute and chronic conditions
		Educational level			bisability days
		Race			Chronic limitations:
		Ethnicity			
x		Sex			of activity
		Harital Status			of mobility
		Higration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			H CODOL BONG IDUSE
		Natality			ALCOHOL, DRUG ABUSE,
		Hortality			AND HENTAL HEALTH
		Harriage			Cognitive impairment scale
	*1	Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			
		Total _ ome			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
•	•	General hospitals		•	General hospital services
•	•	Private psychistric bospitals	×	x	Nursing home services
•	•	Public mental health hospitals			Home health care
x	x	Mursing homes			Rehabilitation
×	x	Other institutional resou sea	•	•	Mental health hospitalization
-	x	Community-based resources			Mental health outpatient
x	-	Health professions			services
-	-	Other professional resources	•	•	Alcohol and drug abuse center. Physician services/visits
		HEALTH EXPENSES			Dental services/visits
					Prescription drugs
		Costs of care			Other
		Out-of-pocket costs			Ormer.

Hedicaid State expenditures Private insurance These facilities are on files from 1963-1976 ly.

Out-of-pocket costs Medicare

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OTHER BROAD CATEGORY FOR SAMPLING UNIT



SPONSOR: Matical Center for Health Statistics (MCHS), Department of Health and Human Services (DHHS)

TITLE: Hatimal Haster Facility Inventory (HMFI)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

	Rumber in Universe	Honresponse Rate
* Hospitals	6,915	10.3\$
Rursing Homes	17,819	45

Bospital data provided by the American Hospital Association.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tablus
Date of birth Social Security no. Veteran status Geographic data Largest unit Smallest unit Age classes Single years 60-64 65-74, 75-84, 85- Other	U.S.	U.S.	U.S.
	Zip code	Zip code	State

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SPONSORS:

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Hational Center for Health Statistics (RCHS) and Health Care Financing Administration (HCFA)

TITLE:

Hational Medical Care Utilization and Expenditure Survey (HMCUES), 1980

Project Director:

Robert A. Wright

Chief, Utilization and Expenditures

Statistics Branch

Division of Health Interview Statistics National Center for Health Statistics

3700 East-West Highway Hyattsville, HD 20782 and

Herbert A. Silverman

Chief, Program Statistics Branch Office of Research and Demonstrations Health Care Financing Administration

6325 Security Boulevard Baltimore, HD 21207

PURPOSE:

NMCUES is designed to be directly responsive to the continuing need for statistical information on the health care expenditures associated with health services utilization for the entire U.S. population. Cycle 1 was designed and conducted in collaboration with the Health Care Financing Administration to provide detailed utilization and expenditure data for personn in the Medicare and Medicaid populations. MMCUES will produce estimates over time for evaluation of the impact of legislation and programs on health status, costs, utilization and illness-related behavior in the medical care delivery system.

Cycle 1 was composed of several related surveys. The household portion of the survey consisted of a national survey of the civilian noninstitutionalized population and a separate survey of the Hedicaid-eligible populations of the states of New York, California, Texas, and Hichigan. These two surveys each consisted of five interviews over a period of about 15 months to obtain information on medical care utilization, expenditures, and other health-related information. A third survey, an adainstrative records survey, was designed to verify the eligibility status of the household survey respondents for the Hedicarc and Hedicaid programs. It also checked insurance claims filed with the national Hedicare program and Hedicaid programs in each of the four states for persons in the sample of Hedicaid eligibles.

DESIGN:

The national Cycle 1 household survey comprised Perconr residing in about 6,000 households. The sample for this survey was a multistage area probability sample drawn from 106 primary sampling units representing the 50 states and the District of Columbia. The state Hedicaid household survey sample consisted of about 1,000 families in each of



SPONSORS:

Mational Center for Health Statistics (MCHS) and Health Care Financing Administration (HCFA)

TITLE:

National Medical Care Utilization and Expenditure Survey (MMCUES), 1980

the four states; these families were selected with a known probability of selection from the state Medicaid enrollment lists. Thus, the total sample for the survey was about 10,000 households.

An overall response rate of 89.4% was achieved in the first interview for both household surveys in Cycle 1: for the national survey the response rate was 91.4%, and for the state Medicaid survey the rate was 86.7%. Attrition over the course of interviewing resulted in final response rates of 84.9% for the national hous shold survey and 76.1% for the state Hedicaid household survey.

CONTENT:

Questionnaires for the household surveys were designed to obtain some information on a repeated basis throughout the survey and some information only one time. The repetitive core of questions for Cycle 1 included health insurance coverage, episodes of illness, the number of bed days, restricted sctivity days, hospital admissions, physician and dental visits, other medical care encounters, and purchases of prescribed medicines. For each contact with the medical care system, data were obtained on the nature of the health conditions, characteristics of the provider, services provided, charges, sources, and amounts of payment. Questions asked only once included data on sccess to medical care services, limitation of activities, occupation, income, and other sociodemographic characteristics.

YEARS OF DATA COLLECTION:

1980.

PUBLICATIONS:

See National Hedical Care Utilization and Expenditure See RELIGIES INQUIRE CETE VILLE VALUE AND HELDOCIDED REPORTS SURVEY, Data Reports Series and Hethodological Reports Series, National Center for Health Statistics, and Descriptive Reports Series and Analytic Report Series by Office of Research and Demonstrations, Health Care Financing Administration.

AVAILABILITY

Public-use tapes svailable from National Technical OF UNPUBLISHED Information Service (NTIS). Data tapes are also in the DATA: collection of the National Archive of Computerized Data on aging maintained by the Inter-university Consortium for Political and Social Research, P.O. Box 1248, Ann Arbor, HI 48106 (ICPSR 8239).

CONTACT:

Robert A. Wright (301) 436-7100



SPONSORS: National Center for Health Statistics (NCHS) and Health Care Financing Administration (HCFA)

Mational Medical Care Utilization and Expenditure Sur by (MACHES), 1980 TITLE:

TYPES OF DATA COLLECTED

	Public- Use Tape		Data File	Public- Use Tape	
	repo	DEMOGRAPHIC DATA			HEALTH.
_	x	Educational level	x	x	Acute and chronic conditions
x	x	Race	×	·	Disability days
X	x	Ethnicity	-	-	Chronic limitations:
x		Sex	x	x	of activity
x	x	Harital Status	ī	ī	of mobility
x	x	Higration or mobility	î	Ĩ	Impairments
		ungracion de soniire)	ī	x	Usual activity status
		VITAL STATISTICS	-	-	•••••
		Natality			ALCOHOL, DRUG ABUSE,
					AND HENTAL HEALTH
		Hortality			Cognitive impairment scale
		Harriage			Behavior problems
		Divorce			Depression
		DODG THE			Alcohol use
		HOUSTNG			Drug abuse
		Type of dwelling Ho, of persons in household			2.46 4.44
x	x	Relationship of persons in			CHANGES IN HEALTH STATUS
x	x	household			Horbidity
		nousehold			Functional limitations
		waster and that sil			Self-perceived health
		INCOME AND WEALTH			Dozz-po, cozvou nomana
x	x	Labor force participation			FUNCTIONAL LEVELS
x	x	Total income			Social interaction
x	x	Sources of income			Activities of daily living
		Net assets			Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x	x	General hospital sarvices
		Private psychiatric hospitals	•	-	Eursing hose services
		Public mental health hospitals	x	x	Home health care
		Nursing homes	•	^	Rehabilitation
		Other institutional resources			Hental health hospitalizatio
		Community-based resources	· x	x	Mental health outpatient
		Health professions	•	•	pervices
					Alcohol and drug abuse center
		Other professional resources	x	x	Physician services/visits
		·mares synchrone	Ŷ	Ŷ	Dental services/visits
		HEALTH FAPEUSES	x	x	Prescription drugs
x	x	Costs of care	×	x	Other
x	x	Out-of-pocket costs		•	A C DO 1
x	x	Hedicare			OTHER BROAD CATEGORY
x	x	Hedicald			FOR SAMPLING UTIT
		State expenditures			EAU MUANTUA ATT
x	x	Private insurance			



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SPONSORS: National Center for Lealth Statistics (NCHS) and Health Care Financing Administration (HCFA)

TITLE: Mational Medical Care Utilisation and Expenditure Survey (HMCUES), 1980

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

<u> 459</u>	Number in Sample	Monresponse Rate
Total Under 65 65-74 75-84 85+	17,123	approx. 12\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x		222-32-4744
Social Security no.	x		
Veteran status Geographic data	x	x	
Largest unit Smallest unit Age classes	U.S. 4 regions	U.S. 4 regions	U.S. 4 regions
Single years 60-64	x	x	
65+ 65-74, 75-84, 85+	x x	x x	x x
Other		-	*



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SPONSOR:

National Center for Health Statistics (NCHS), Department of Health and Human Services (DEHS)

TITLE:

Mational Mortality Followback Surveys

Project Director:

S. Seeman Project Manager

National Mortality Followback Survey Office of Vital and Health Care

Statistics

National Center for Health Statistics

3700 East-West Highway Hyattsville, MD 20782

FURPOSE:

To expand knowledge about the mortality experience of the

U.S. population, without burdening the ongoing state and

national vital statistics registration system.

DESIGN:

Data sources: next of kin of the occents, identified as the informants on the death certific te. Hospitals, nursing homes, and other facilities used by the decedent in the last

year of life.

A systematic sample of all deaths in the United States.

1961 n = 5,145; nonresponse 75 n = 10,822; nonresponse 8\$ n = 10,408; nonresponse 9\$ n = 19,526; nonresponse 8\$ 1962-63 1964-65 1966-68

1986 survey planned; pretest under way in 1985.

CONTENT:

Utilization of hospitals and institutions during

Utilization of hospitals and institutions during the last year of life. Utilization of hospitals and institutions in the last year of life; household composition, 1962-63

education, income, residence. Utilization; hospital and surgical insurance 1964-65 coverage, charges for hospital care and source of payment, surgeon's bills and source of payment, household composition, assets, and

income

1966-68 1986

Utilization; Samily composition, smoking habits. Care in the last year of life; life-style habits and risk factors; socioeconomio status;

reliability of selected items reported on the

death certificate.

YEARS OF DATA

COLLECTION: 1962-63 1964-65

1966-68 1986

1961

Future surveys to be conduct- periodically; at least every 6 years, perhaps more frequently.





National Center for Health Statistics (NCHS), Department of

Health and Human Services (DHHS)

TITLE:

National Mortality Followback Surveys

PUBLICATIONS:

ational Center for Health Statistics, Hospitalization in the Last Year of Life. Vital and Health Statistics. Seri 22, No. 1. U.S. Department of Health, Education and Series

Welfare, Washington, D.C. September 1965.

Rational Center for Health Statistics, Episodea and Duratjor of Hospitalization in the Last Year of Life. United States-1961. Vital and Health Statistics. Series 22, No. 2. U.S. Department of Health, Education, and Welfare, Washington, D.C. June 1966.

National Center for Health Statistics, Socioeconopic Cheracteristics of Deceased Persons, United States, 1962-1963. Vital and Health Statistics. Series 22, No. 9. U.S. Department of Health, Education, and Welfare, Washington, D.C. February 1969.

National Center for Health Statis': 1, Health Insurance Coverage of Adults Who Died in 1964 or 1965. United States. U.S. Department of Health, Education, and Welfare, Washington, D.C. October 1969. Series 22, No. 10.

AVAILABILITY
OF UNFUBLISHED
DATA:
Public-use tape for 1966-68 and future surveys.
Unpublished data for prior surveys available through the
National Center for Health Statistics.

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CONTACT:

Sam Seeman (301) 436-7107



SPONSOR: Rational Center for Health Statistics (NCHS), Department of Health and Human Services (DRES)

TITLE: Mational Mortality Followback Surveys

TYPES OF DATA COLLECTED

Data File	Public- Use Tape		Data File	Public- Use Tape	
		DEMOGRAPHIC DATA			HEALTH
K	x	Educational level	Limit	ed	Acute and chronic concitions
	x	Race			Disability days
	x	Ethnicity			Chronic limitations:
	x	Sex	x	x	of activity
	x	Marital status			of mobility
•		Migration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			
		Natality			ALCOHOL, DRUG ABUSE,
	x	Hortality			AND MENTAL HEALTH
	x	Harriage			Cognitive impairment scale
	x	Divorce	x	x	Behavior problems
•	•	D1401C6	-		Depression
		HOUSING	x	x	Alcohol uso
		Type of dwelling	•	-	Drug abuse
_	_	No. of persons in household			
K	X	Relationship of persons in			CHANGES IN HEALTH STATUS
K	x				Morbidity
		household			Functional limitations
					Self-perceived health
		INCOME AND WEALTH			Self-perceived health
X	x	Labor force participation			FUNCTIONAL LEVELS
x	x	Total income			Social interaction
		Sources of income			Activities of daily living
x	x	Net assets	x	x	
					Instrumento, activities of
Limi	ted	SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x	x	General hospital services
		Private psychiatric hospitals	x	x	irs lag home services
		Public mental health hospitals	x	x	dome health care
		Nursing homes			Rehab litation
		Other institutional resources	x	x	Mental health hospitalization
		Community-based resource	x	x	Hental health outpatient
		Health Professions			aervices
		Other professional resources	x	x	Alcohol and drug abuse center
		7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	x	x	Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
	x	Out-of-pocket costs			Other
×		Medicare			
×	x	Hedicaid			OTHER BROAD CATEGORY
x	x				FOR SAMPLING UNIT
		State expenditures			SALL RUM PERS ANDS
•	~				

^{*} Utilization in last year of life

Private insurance



SHONSOR: Mational Center for Health Statistics (MCHS), Department of Health and Human Services (DRHS)

TITLE: Mational Mortality Followback Surveys

SPLECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate 20,000

Total Under 65 65-74 75-84 85+

Sample--25 years and over.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data Pilo	Public-Use Tape	Publisher Tables
Date of birth	×	x	
Social Security no.	x x	-	
Veteran status	x	¥	
Geographic data	-	•	
Largest unit	U.S.		
Smallest unit	U.S.		
Age olasses	0.5.		
Single years 60-64	x		
65+			
65-74, 75-84, 85+			
Other			



National Center for Health Statistics (NCHS), Department of Health and Human Services (DHHS)

TITLE:

Bational Mortality Statistics File

Project Director: Harry M. Rosenberg

Chief, Hortality Statistics Branch Division of Vital Statistics National Center for Health Statistics

3700 East-West Highway Hyattsville, MD 20792

PURPOSE:

To produce uniform national, state, and local data on numbers of deaths, causes of death, and sociodemographic characteristics of decedents.

DESIGN:

Mortality data include all deaths (approximately 2 million) occurring annually within the United States reported to state vital registration offices. In 1972, a :05 cample of containty data was used; generally, however, 1005 of deaths are included. Data are occlected annually since 1933 and for selected states since 1900.

CONTENT:

Demographic and medical information is coded from information reported on the death orrtificate including residence, age, race, sex, underlying cause of death, and multiple causes of death.

YEARS OF DATA COLLECTION:

Data are collected annually. Data through 1983 are available and will be published in annual volumes of <u>Vital</u> <u>Statistics of the United States, Vol. II</u>, "Hortality," Parts A and B. Summary counts of deaths by age, race, sex, and cause are available on a current basis in Honthly Vital Statistics Recort, as are provisional monthly counts of

deaths by cause.

PUBLICATIONS:

Vital Statistics of the United States, Volume II, "Mortality," Parts A and B; Honthly Vital Statistics Report, National Center for Health Statistics.

AVAII ABILITY DATA:

Public-use data tapes are available for data years 1968-83 OF UNPUBLISHED and can be obtained from the Vational Technical Information DATA:

Service, 5285 Port Royal Rosa, Arringfield, VA 22161.

Mortality Detail Files, 1969-1985 (ICPSR 7632) are also in. the collection of the National Archive of Computerized Data on Aging maintained by the Inter- university Consortium for Political and Social Research, P.O. Box 1248, Ann Arbor, MI

CONTACT:

Harry M. Rosenberg (301) 436-8884



SPONSOR: Mational Center for Health St. istice (MCHS), Department of Health and Russan Services (DRES)

TITLE: Mational Mortality Statistics File

	Public-			Public-	
File			File	Due	
	Tape			Tape	
		DEMOGRAPHIC DATA	_	_	BEALTH
		Educational level	•		Acute and chronic condition
¥	¥	Race			Disability days
¥	¥	Ethnicity			Chronic limitations:
x	x	Sex			of activity
x	x	Harital status			of mobility
		Migration or mobility			Impairments
		West 44150			Usual socivity status
		VITAL STATES			
_	¥	Natality			ALCOROL. DRUG ABUSE.
x		Hortality			AND MYSTAL HEALTH
		Harriage Pivorca			Cognitive impairment scale
		5140LGe			Behavior problems
		DODGTWO			Depression
		HOUSING Type of dwelling			Alcohol use
		No. of persons in household			Drug abuse
		Relationship of persons in			COLUMN TO DELL'OR SOLOTIO
		household			CRANCES IN FRALTH STATUS
		10 to to 10			Punctional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			ocii-perceived peaten
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Not assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Mursing home services
		Public mental health hospitals			Home health care
		Mursing homes			Rehabilitation
		Other institutional resources			Mental health hospitalizati
		Community-based resources			Hental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse cente
					Physician services/visits
		SEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
		Hedicare			
		Hediceid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Privete insurance			

Cau-o of desth

SPORSOR: Eational Center for Health Statistics (ECES), Department of Health and Ruman Services (DEES)

TITLE: National Mortality Statistics File

SELECTED LITERS IN DATA SET

SIZE OF SAMPLE

ico	Number of Deaths, 1983	Monresponse Rate
Total Under 65 65-74	2,000,000 559,000 489,000	
75-84 85+	554,000 398,000	

AVAILABILITY AND LOCATION OF SPECIFIC PATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth			
Social Security no.			
Veteran status			
Geographio data			
Largest unit	U.S.	0.3.	U.S.
Smallest unit	13,000+pop.	100,000+pop.	10,000+pop.
Age classes			
Single years	x	x	x
60-64			×
65+			x
65-74, 75-84, 85+		•	x



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Mational Center for Health Statistics (MCRS), Department of

Health and Ruman Services (DHES)

TITLE:

National Metality Statistics

Project Director:

Robert L. Heuser Chief, Matality Statiztics Branch Division of Yital Statistics Mational Center for Health Statistics 3700 East-West Bighmay Byattsville, MD 20782

PURPOSE:

To collect demographic and health data on hirths for use in the study of fertility end in the planning and evaluation of health programs.

DESIGN:

Data are Jotained from live-birth certificates collected by state vital registration offices. For some years data are based on 50% systematic sample; for some years on a 100% sample; and for some years a combination of 50% and 10%

samples.

CONTENT:

Demographic and health characteristics including age of mother, live-birth order, race, sex, plurality, marital status and education of mother, residence, birth weight, length of gestation, prenatal care, attendant at delivery, and in- or out-of-hospital delivery.

TEARS OF DATA

Annual. Maticual data available since 1933.

COLLECTION:

<u>Vital Statistics of the United States</u>, Vol. I, Ratality. Periodic reports in <u>Vital and Bealth Statistics</u>, Series 21, published by the Mational Center for Health Statistics. PUBLICATIONS:

AVA _BILITY OF UNPUBLISHED

Public-up. data tapes for 1968 and subsequent years are available from Mational Technical Info.mation Service, 5285 Port Royal Road, Springfield, Vi 22161.

CONTACT:

Robert L. Heuser (301) 436-8954







WSOR: Mational Center for Health Statistics (NCHS), Department of Health and Human Services (DHES)

TIME: National Metality Statistics

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TYPES OF DATA COLLECTED

Dc†a File	Public- Use Tape		Pile	_ `io~ Use Tape	
		DEMOGRAPHIC DATA			HEALTH
•	x	Educational level			Acute and ohronic condition
	×	Rage			Disability days
	x	Ethnicity			Chronio limitations:
	x	Sex			of activity
	x	Harital status			of mobility
		Migration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			
r	x	Natality			ALCOHOL, DRUG ABUSE,
_	-	Hortality			AND MENTAL HEALTH
		Harriago			Cognitive impairment scale
•		Divorce			Behavior problems
		2270.00			Depression
•		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			Dr. mg. Ethane
		Relationship of persons in			CHANGES IN HEALTH STATUS
		bousehold			Horbidity
		Donognoid			Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			Peri-bercerved Dearth
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets			Activities of daily living
		NOT RESOLD			Instrumental activities of
		SOCIAL SERVICES			daily living
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			BEALTH CARE UTILIZATION
		General bospitals	x	x	General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health care
		Fursing homes			Rehabilitation
		Other institutional resources			Mental health hospitalizati
		Community-based resources			Mental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse cente
		•	x	x	Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Otter
		Hedicare			
		Hedicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance			THE PERSON PRINT PRINTS



SPONSOR: Hational Center for Health Statistics (NCHS), Department of Health and Ruman Services (DHHZ)

TITLE: Mational Matality Statistics

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age	Number of births	Monresponse Rate
Total	3,680,537 (1982)	Est. 99.3% registration completeness

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Usa Tape	Published Tables
Date of birth Social Security no. Veteran status	x	x	
Geographic data			
Largest unit	v.s.	v.s.	U.S.
Smallest unit	County/City of 10,000 or more pop- ulation	x	x
Age classes Single years (Age of mother)	x	x	x

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National Center for Health Statistics (NCES), Department of

Health and Human Services (DHES)

TITLE:

National Pursing Home Survey (MMES)

Project Director: Joan F. Van Hostrand

Deputy Director

Division of Health Care S' tistics National Center for Healt.. Statistics 3700 East-West Highway

Hyattaville, HD 20782

PERPOSE.

To collect data on nursing homes, their services, staffs, and financial obsructeristics, and on personal and health

characteristics of residents and discharges.

DESTON:

Data are collected from a sample of all nursing homes in the coterminous United States (1,200 nursing homes listed in the Master Facility Inventory). Samples in each nursing home are selected of current residents, percons discharged (deceased or alive in the las "ear), and staff members. Data on residents and dischar, are collected by interviewing the nurse who obtains the needed information from the medical records and the next of kin. Estimates are

produced for the United States, census regions, and DHHS regions, and in 1977 for five states with the largest

nursing home populations.

CONTENT:

The survey collects data on characteristics of the facility and its finances, of residents, of discharges, and of staff, as follows:

size, ownership, Hedicare and Hedicaid certification, staffing patterns, and services offered. Financial characteristics: Total expenses and major

components of operation. Residents: Demographic characteristics, living arrangements prior to admission, diagnosis and conditions, functional status, receipt of services (medical, nursing, and therapeutio), cost of care, source of payment. <u>Discharges</u>: A subset of items collected for current

residents available from the record. Staff: Data varied with survey. In 1985 survey, oharacteristics of registered nurses -- work schedule, experience, activities in facility, demographic

characteristics, and salary were collected.

Next of kin: Information about residents' and discharges' living arrangements, health and functional status prior to nursing home admission, lifetime use of nursing home care, Hedicaid spend-down.

YEARS OF DATA COLLECTION:

1973-7*, 1977, 1985, and proposed for 1990.

PUBLICATIONS:

NCHS Series 13 for utilization and patient characteristics.

NCHS Series 14 for staffing characteristics.



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Mational Center for Health Statistics (MCHS), Department of Health and Human Services (DHES)

Title:

National Mursing Home Survey (MHHS)

(ICPSR 7946).

Data taper are also in the collection of the Duke University Data Archive for Aging and Adult Development (DARAD), Box 3003, Duke University Medical Center, Durham, MC 27710.

CONTACT:

Joan P. Van Hostrand (301) 436-8422



SPONSOR: Mational Center for Health Statistics (NCHS), Department of Health and Human Services (DHES)

3.

TITLE: Hat, and Eureing Home Survey (MERS)

TYPES OF DATA COLLECTED

Data File	Public- Use Tape		Data File	Public- Use Tape	
	zupo -	DEMOGRAPHIC DATA		rapo	HEALTH
		Educational level	x	x	Acute and ohronic conditions
:	x	Race .	•	^	Disability days
	x x	Ethnicity			Chronic limitations:
	Ŷ.	Sex			of activity
	Ŷ	Marital status			of mobility
•	•	Higration or mobility	x	x	Impairments
		migration of mobility	x	x	
		VITAL STATISTICS			Usual activity status
		Hatality			ALCOHOL PARC AREER
t	x	Hortality			ALCOHOL, DRUG ABUSE,
i	x	Harrisse			AND MENTAL HEALTH
		Divorce			Cognitive impairment scale
		DIACLG	x	x	Behavior problems
		POPOTNO	x	x	Depression
		HOUSING			Alcohol use
	x	Type of dwelling			Drug abuse
:	x	No. of persons insebold			
1	x	Relationship of persons in			CHANGES IN HEALTH STATUS
		household	x	x	Horbidity
			x	x	Functional limitations
		THOME AND WEALTH			Self-perceived health
		Labor force participation			
		Total income			FUNCTIONAL LEVELS -
		Sources of income	x	x	Social interaction
		Net assets	x	x	Activities of daily living
			*	x	Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH C. UTILIZATION
		General hospitals	x	x	General hospital services
		Private psychiatric hospitals	:	x	Nursing home services
		Public mental health hospitals			Home health care
		Hursing homes			Rehabilitation
		Other institutional resources			Mental health hosp'talization
		Community-based resources			Mental health outpatient
		Eealth professions			services
		Other professional resources			Alcohol and drug abuse center
			x	x	Physician services/visits
		HEALTH EXPENSES			Dental services/visits
	x	Costs of care	x	x	Prescription 'rugs
	x	Out-of-pocket costs			Other
	x	Medicare			
	x	Podicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
:	x	Private insurance			TALL PROPERTY AND ASSESSMENT OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN THE PERSON NAMED IN THE PERSON NAMED IN THE PERSON NAMED





SPONSOR: National Center for Health Statistics (NCHS), Department of Health and Human Services (DEHS)

TITLE: Mational Mursing Home Survey (MMHS)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE® Humber of
Age Residents in Sample Monresponse Rate Total Under 65 65-74 75-84 7,033 939 1,130 2,509 2,455 25

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Itep	Data File	Public Use Tape	Published Tables
Date of birth	x	x	
Social Security no.	x (only in 1985)	-	
Veteran status	x	x	
Geographio data			
Largest unit	v.s.	U.S.	U.S.
Smallest unit	DHHS regions	DHHS regions	DHHS regions
Age classes			Dime 1 of 1010
Single years	r	x	x
60-64		_	-
65+	x		x
65-74, 75-84, 85+	¥		x
Other:	•	^	*
Under 55, 55-64	x	x	x





ANA.

Discharge sample about 6,000.

National Hoart, Lung, and Blood Institute (BHLBI), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

TITLE:

Framingham Study

Project Director:

Robert Garrison, Chief

Field Studies Branch National Heart, Lung, and Blood

Institute

Federal Building

7550 Wisconsin Avenue, NW Washington, DC 20205

PURPOSE:

Prospective epidemiologic study of cardiovascular disesse.

DESIGN:

Representative sample of adults living in Framingham, Kassachusetts, ages 30 to 62 in 1950 (approximately). Longitudinal study of 5,209 men and women with biennial examinations that are still continuing.

CONTENT:

Biological, physical, social, demographic characteristics of 5,209 men and women with measurement of subsequent diseasa. Characteristics measured every two years and continuing.

TEARS OF DATA COLLECTION:

1948 to present. Stu expected to continue.

PUBLICATIONS:

The Franingham Study. William B. Kannel, H.D., and Tavis Gordon, Editors. This monograph and a complete bibliography available from contact person.

AVAILABILITY OF UNPUBLISHED

DATA: CONTACT: None.

Robert Garrison (301) 496-5826

SPONSOR: Haticnal Heart, Lung, and Blood Institute (NHLBI), National Institutes of Health (NHH), Department of Health and Human S. Tacts (DHHS)

TITLE: Framinghem Study

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TYPES OF DATA COLLECTED

Data File			Data File		
	Tape			Taps	
		DEHOGRAPHIC DATA			HEALTH
•		Educational level	x		Acute and chronic condition
		Race			Disability days
K		Ethnicity			Chronic limitations:
x		Sex	x		of activity
K		Harital status	x		of mobility
		Migration or mobility	x		Impairments
			x		Usual activity status
		VITAL STATISTICS			
K		Natality			ALCOHOL. DRUG ABUSE,
x		Hortality			AND HEATAL HEALTH
(Harriage			Cognitive impairment scale
K		Divorce			Behavior problems
					Depression
		HOUSING	x		Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household	1		Horbidity
			x		Punctional limitations
		INCOME AND WEALTH	x		Self-perceived health
		Labor force participation			
		Total income			FUNCTIONAL LEVELS
		Sources of income	x		Social interaction
		Net assets	x		Activities of daily living
			x		Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health care -
		Nursing homes			Rehabilitation
		Other institutional resources			Mental health hospitalization
		Community-based resources Health professions			Hental health outpatient
		Other professional resources			Alcohol and drug abuse center
		***************************************			Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of care	x		Prescription drugs
		Out-of-pocket costs	-		Other
		Hedicare			v viiv•
		Kedicaid			OTHER BROAD CATEGORY
		State expenditures			POR SAMPLING UNIT
		Private insurance			TAL AMIL MANA ABET



SPONSOR: Mational Heart, Lung, and Elood Institute (NHLBI), Mational Institutes of Health (NIH), Department of sealth and Human Services (DHES)

TITLE: Freminghes Study

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Humber in Sample Honresponse Rate Age 5,209 initially Total Under 65 65-74 75-84 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Data File Public-Use Tape Published Tables Item Date of birth Social Security no. x Veteran status Geographio data Largest unit Smallest unit Age classes Single years 60-64 65+ 65-74, 75-84, 85+ Other

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Mational Heart, Lung, and Blood Institute (NHLBI), National Institutes of Health (NIH), Department of Health and Ruman

Services (DEES)

TITLE:

'n.,

Honolulu Heart Progrem

Robert D. Abbott, Statistician Project Director:

Statistical Resource Section ield Studies Branch Division of Epidemiological and Clinical Application

Mational Heart, Lung, and Blood

Institute Federal Building

7550 Wisconsin Avanue, NW Washington, DC 20205

PURPOSE:

To continue engoing spidemiology and pathology studies of a cohort of 8,006 men of Japanese ancastry living in Hawaii who were born between 1900 and 1919 and enrolled in the

Honolulu Heart Program in 1965.

DESIGN:

The data collected consists of following the surviving members of the original 8,006 randomly selected men from a target population of 14,000 subjects. Besponse rates are nearly 1005. There are no repeat examinations with data collected through hospital discharge surveillance, mortality records, death certificates, and obituary notices. Data not

linked to other files or samples.

CONTENT:

Surveillance data from hospital discharge, no: Lality records, death certificates, and obituary notices, which include new cases of coronary heart disease, stroke, other

cardiovascular diseases, and total mortality.

YEARS OF DATA COLLECTION:

The study began in 1965 with a cardiovascular examination

given to each subject. Repeat examinations coourred throughout the study. Current funding is for surveillance of morbidity and mortality events and has been extended to

1990. Repeat examinations are not being given.

PUBLICATIONS:

Ragan et al. <u>J Chron Die</u> 1974; 27:345-64. Yano, Reed, McGee. <u>Am J Epid</u> 1984; 119:653-66. McGee et al. <u>Am J Epic</u> 1984; 119:667-76.

AVAILABILITY

DATA:

Data available through jublished manuscripts. There are no

OF UNPUBLISHED unpublished tabulations or public-use data tapes.

CONTACT:

Robert D. Abbott (301) 496-5826



3PONSOR: Mational Heart, Lung, and Blood Institute (NHLBI), Mational Institutes of Health (NHH), Department of Health and Human Services (DHRS)

TITLE: Ecoclulu Beart Program

TYPES OF DATA COLLECTED

Publio- Use Tape		Data File	Publio- Use Tape	
,.	DEMOGRAPHIC DATA		lapo	HEALTH
	Educational level	x		Acute and chronic conditions
	Race	Ŷ		Disability days
	Ethnicity	-		Chronic limitations:
	Sex			
	Marital status			of activity
	Higration or mobility			of mobility
	inflactorion monthica			Impairments
	VITAL STATISTICS			Usual activity status
	Natality			
	Hortality			ALCOHOL. DRUG ABUSE,
				AND MENTAL REALTH
	Harriage			Cognitive impairment scale
	Dirorce			Behavior problems
				Depress'on
	HOUSING	x		Aloohol use
	Type of dwe''ing			Drug abuse
	No. of Persons in household			
	Relationship of persons in			CHANGES IN HEALTH STATUS
	household	x		Horbidity
		x		Functional limitations
	INCOME AND WEALTH			Self-perceived health
	Labor force participation			-
	Total income			FUNCTIONAL LEVELS
	Sources of income			Social interaction
	Net assets	x		Activities of daily living
				Instrumental activities of
	SOCIAL SERVICES			daily living
	HEALTH RESOURCES			HEALTH CARE UTILIZATION
	General hospitals	x		General hospital services
	Private psychiatrio hospitals			Fursing home services
	Puelio mental health hospitals			Home health care
	Nursing homes			Rehabilitation
	Other institutional resources			Mencal health hospitalization
	Community-based resources			Mental health outpatient
	Health professions			ser:ices
	Other professional resources			Alcohol and drug abuse center
				Physician services/visits
	HEALTH EXPENSES			Dental services/visits
	Costs of care	x		Prescription drugs
	Out-of-pocket costs			Other
	Medicare			
	Medicaid			OTHER BROAD CATEGORY
	State expenditures			FOR SAMPLING UNIT



SPOKSOR: Mational Heart, Lung, and Blood Institute (MHLBI), Mational Institutes of Health (MHH), 1-partment of Health and Human Services (DHHS)

TITLE: Honolulu Heart Progress

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Rumber in Sample Honresponse Rate Total Under 65 65-74 75-84 8,006 Dear zero

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iteo	Data Filo	Public-Use Tape	Published Tables
Date of birth Social Security no. Veteran status	×		
Geographic data Largest Fit Smallest unit			
Age olasses			
Single Years	x		x
60-64	x		x
65+	x		x
65-74, 75-84, 85+ Other	x		×



Mational Institute on Aging (NIA), Netional Institutes of Health (NIH), Department of Health and Fuman Services (DHHS)

TITLE:

Baltimore Longitudinal Study of Aging (M.SA)

Project Director: Richard C. Greulich, Scientific Director Metional Institute on Aging Gerontology Research Center

Francis Scott Key Hedical Center Baltimore, MD 21224

PURPOSE:

To trace the effect of aging in humans.

DESIGN:

Longitudinal study of community-dwelling volunteers who return every two years for reevaluation and ere enrolled for their lifetime. During the 2 1/2 day biennial visit, a battery of physiological and behavioral tests ere edministered.

Recruitment of the male cohort began in 1958, and new subjects continue to be introduced to maintain the population. Age at entry ranged from 17 to 96 years. As of June 1988, 1,195 men have been tested at least once on some of the variables; over half have been tested 6 times or more. Recruitment of women began in 1978 and continues. Hany ere wives or daughters of the male ELSA members. As of June 1984, 381 women have been tested at least once—151 of whom have been tested 3 times or more on some of the veriebles.

CONTENT:

Intensive studies of physiological and behavioral changes cocurring over the entire adult life-span. Observation, include medical, genetic, biochemical, body composition, neuromuscular function and exercise, renal function, pulmonary function, cerdiovescular function, cerbohydrete metabolism, immune system, personality, and cognitive performance veriables.

YEARS OF DATA COLLECTION:

Hale Sample: initiated in 1958; new subjects added

throughout study; bienniel visits.
Female Sample: initiated in 1978; recruitment continues; biennie Wvisits.

There are plans to increase the number of female perticipants in the study as resources permit.

PULLICATIONS:

Mormal Human Aging: The Baltimore Longitudinal Study of Aging, MIE Publication No. 84-2450, November 1984.





SPORSOR:

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National Institute on aging (NIA), National Institutes of Health (NIH), Departs at of Health and Human Services (DHHs)

TITLE:

Baltimore Longitudinal Study of Aging (BLSA)

AVAILABILITY
OF UNFUBLISHED
DATA:

BLSA data are active working files collected and maintained
by an ongoing research study rather than archival data bases
made available by a service entity. Therefore, access to
BLSA data is conditioned on astablishment of a collaborative
arrangement with an NIA intramural scientiat and requires a
concrete research proposal subject to BLSA review policies.
Qualified researchers interested in a collaborative project
should contact Richard Greulich.

CONTACT:

Principal investigator



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SPONSOR: Metional Institute on Aging (MIA), Mational Institutes of Health

(WIH), Department of Health and Human Services (DHHS)

TITLE:

Baltimore Longitudinal Study of Aging (NISA)

TYPES OF DATA COLLECTED

Deta Public-File Use Tapo

Data Public-File Use

N

0

T

APPLICABL

DEMOGRAPHIC DATA Educational level Race Bthnicity Sex Harital status Higration or mobility

Y STATISTICS Ho, tality Marriage Divorce POUSING Type of dwelling

No. of persons in household Relationship of persons in bousehold INCOME AND WEALTH

Labor force participation Total income Sources of income Net essets

SOCIAL SERVICES

HEALTH RESOURCES General hospitals Private psychiatric hospitals Public mental health hospitals Kursing homes Other institutional resources Community-based resources **Bealth professions** Other professional resources

HEALTH EXPENSES Costs of care Out-of-pocket chats Hed icere ledisaid. State expenditures ?r' rate insurance

HEALTH Acute and chronic conditions Disability days Chronic limitations: of activity of mobility Impairments

Usual activity status

Drug abuse

ALCOBOL, DRUG ABUSE, AND MENTAL BEALT: Cognitive impairment scale Behavior problems Depression Alcohol use

CHANGES IN REALTH STATUS Morbidity Functional limitation Self-perceived Lza

PUNCTIONAL LEVALS Social interaction Activities of daily living Instrumental activities of daily living

HEALTH CARE UTILIZATION General hospital service Mursing home services Home bealth care Rehabilitation Mental health hospitalization Mental health outputient services Alcohol and drug abuse centers Physician services/visits Dental services/vi Prescription drugs Other

OTHER BROAD CATEGORY FOR SAMPLING UNIT



SPONSOR: National Institute on Aging (NIA), National Institutes of Health (NIH), Department of Health and Euran Services (DHHS)

TITLE: Baltimore Longitudinal Study of Aging (FIRE)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age	Number Male	in Sample®	Monresponse	Rate
Total 65+	583 254	323 131		

Active subjects who have returned in last 3 years.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item Data File Public-Use Tape Published Tables Date of birth Social Security no. Veteran status Geographic data Largest unit Smallest unit Not applicable Age classes Single year-60-64 65÷ 65-74, 75-84, 85÷ Other





Hational Institute on Aging (HIA), Hational Institutes of Health (kTa), Department of Health and Human Services (DHHS)

TITLE:

East Boston Study on the Materal History of Semile Demontin

Project Director:

Lon R. White, M.D. Chier, Epidemiology Office Epidemiology, Demography, and Blometry Program Mational Institute on Aging

Federal Building, Room 612 7550 Wisconsin Avenue Betheada, MD 20892

PURPOSE:

To conduct epidemiologic research on dementia in late life.

DESIGN:

The noninstitutionalized population of East Boston 65 years of age or older was stratified on the basis of performance on a dementia screening test. Approximately 500 persons on a communication of the survey with a 25% nonresponse rate.
This is a longitudinal survey; data will be collected from 1984 to 1987. It is anticipated that there may be a 10-20% attrition rate per year. Data will be linked to the NIA/East Boston EPEGE file (see p. 316).

CONTENT:

Neuropsychological test results; neurological examination results; interview with the subject and a significant other-

YEARS OF DATA COLLECTION:

Data collection began about January 1984 and will continue through about July 1987. Analysis expected through 1989. Release of data expected approximately 1990.

PUBLICATIONS:

Abstracts and verbal Presentations only, to date.

AVAILABILITY OF UNPUBLISHED DATA:

None.

CONTACT:

Lon R. White, M.D. (301) 496-1178





SPONSOR: National Institute on Aging (NIA), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

TITLE: East Boston Study on the Matural History of Semile Domentia

TYPES OF DATA COLLECTED

Data File		•	Data File	Public- Use	
	Tape	DEMORRANTA DAMA		Tape	
x		DEHOGRAPHIC DATA			HEALTE
x		Educational level	x		Acute and chronic condition
x					Disability days
x		Ethnicity			Chronio limitations:
x		Sex	x		of activity
Ŷ		Marital status	x		of mobility
•		Migration or mobility	x		Impairmenta
		P7011			Usual activity status
		VITAL STATISTICS			• • • • • • • • • • • • • • • • • • • •
_		Natality			ALCOHOL, DRUG ABUSE,
X 		Hortality			AND MENTAL HEALTH
x		Harriage	x		Cognitive impairment scale
		Divorce	x		Behavior problems
			x		Depression
		ROUSING	x		Alcohol use
x		Type of dwelling			Drug abuse
x		No. of persons in household			
•		Relationship of persons in			CHARGES IN HEALTH STATUS
		household	x		Horbidity
			x		Functional limitations
		INCOME AND WEALTH	x		Self-perceived health
K .		Labor force participation			cost-beresiden Beaten
		Total income			FUNCTIONAL LEVELS
		Sources of income	x		Social interaction
		Net assets	x		Activities of daily living
			x		Instrumental activities of
		SOCIAL SERVICES	-		daily living
		HEALTH RESOURCES			UPAT TO CARE OWN TRANSAU
		General hospitals	x		HEALTH CARE UTILIZATION
		Private psychiatric hospitals	Ŷ		General hospital services
		Public mental health hospitals	Ŷ		Hursing home services
		Rursing homes	^		Home health care-
		Other institutional resources			Rehabilitation
		Community-based resources			Mental health hospitalizatio
		Health professions			Mental health outpatient
		Other professions resources			services
		senot brotessions 'esonides			Alcohol and drug abuse center
		HEALTH EXPENSES			Physician services/visits
		Costs of care			Dental services/visits
		Out-of-pocket costs			Prescription drugs
		Medicare		1	Other
		medicare Medicaid			
					OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance			





SPONSOR: Hational Institute on Aging (HIA), Hational Institutes of Health (HIH), Department of Health and Human Serwices (DHES)

East Boston Study on the Matural History of Senilo Dementia TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age	Number in Sample	Nonresponse Rate
Total	500	
Under 65		
65-74	100	
75-84	220	
85+	180	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iten	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.	x		
Veteran status	x		
Geographic data			
Largest unit	E. Boston		
Smallest unit	Household		
Age classes			
Single years	x		
60-64			
65+	x		
55-74, 75-84, 85+	x		
Other			



National Institute on Aging (NIA), National Institutes of Health (NIH), Department of Health and Human Ser es (DHH: es (DHHS)

TITLE:

Established Populations for Epidemiologic Studies of the Elderly (EPESE)

Project Director:

Joan Cornoni-Huntley Deputy Associate Director

Epidemiology, Demography, and Biometry Program

National Institute on Aging Federal Building, Room 612 7550 Wisconsin Avenue Bethesda, MD 20892

PURPOSE: DESIGN:

Establish new knowledge about the aging process, particularly disease prevalence and disease incidence.

Sample universe of four communities: East Boston, Mass.;

Iowa and Washington Counties, Iowa; New Haven, Conn.; Durham, N.C.

Sample eligibility: age 65 or older.

Longitudinal study design: 5 years surveillance through

annual contacts.

Response rates-Average: 81% at baseline initial survey;

over 95% participate annually.

CONTENT:

Baseline data were collected regarding the personal health habits, chronic conditions, diseases, functional capacity, attitudes, social supports, household composition, and other related topics and areas of interest. Annual contacts will emphasize hospitalizations, new disabilities, nursing home stays, and mortality as end points.

YEARS OF DATA COLLECTION:

December 1982: Baselin, survey completed, data to be

Published in 1985-86.
December 1983: First annu l follow-up completed; data to be

published beginning in 1986.

December 1985: Second annual follow p completed; data to

December 1985: Third annual follow-up completed; data to be published in 1988.

December 1986: Fourth annual follow-up completed; data to be published in 1988.

Fourth annual follow-up completed; data to be published in 1988.

be published in 1989.
Lecember 1987: Fifth annual follow-up completed; data to be

. 1

published in 1990.





National Institute on Aging (NIA), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

TITLE:

Established Populations for Epidemiologic Studies of the

Klderly (KPESE)

PUBLICATIONS:

Cornoni-Buntley, J., Ostfeld, i.H., Taylor, J.O., Wallace, R.B., et al., Establishment of Populations for pidemiologic Studies of the Elderly: Study Design and Methodology.

Submitted for publication, 1985.

Cornoni-Huntley, J., Ostfeld, A.M., Taylor, J.O., Wallace, R.B., et al., Established Populations for Epidemiologic Studies of the Elderly: Resource and Prevalence Data from the Baseline Survey. Submitted for publication, 1985.

AVAILABILITY
OF UNPUBLISHED
DATA:
Data will appear in major journals. Unpublished data are
not available in tabular form for public use. Public-use
data tages will be available around 1990.

CONTACT:

Joan Cornoni-Huntley (301) 496-1178



SPONSOR: Mational Institute on Aging (NTA), Mational Institutes of Health (MIH), Department of Health and Human Services (DHHS)

TITLE: Established Populations for Epidemiologic Studies of the Elderly (RFESE)

TYPES OF DATA COLLECTED

Data File	Public- Use Tape		Data File	Publio- Use Tape	
		DEPOGRAPHIC DATA		rape	HEALTH
X		Educational level	x		acute ara chronic condition
x		Race	-		Disability days
x		Ethnioity			Chronio 'mitations:
x		Sex	x		o' activity
x		Murital status	-		of mobility
x		Migration or mobility	Ī		D_a~ents
			Ī		Usual sotivity status
		VITAL STATISTICS	•		osual socialty status
		Matality			ALCOHOL BOTTO APPER
x		Hortality			ALCOHOL. DRUG ABUSE,
x		Harriage			AND HENTAL REALTH
×		Divorce	×		Cognitive impairment scale
_		2210100			Behavior problems
		HOUSING	X		Depression
:		Type of dwelling	×		lloohol use
		No. of persons in household			Drug abuse
		Relationship of persons in			
•		household			CHANGES IN HEALTH STATUS
		DOGGEROZG	x		Horbidity
		INCOME AND WEALTH	x		Functional limitations
ĸ		Labor force participation	x		Self-perceived health
ř		Total income			
•					FUNCTIONAL LEVELS
		Sources of income	x		Social interaction
		Not assets	x		Activities of daily living
ĸ		SOCIAL SERVICES	x		Instrumental activities of daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x		General hospital services
		Private psychiatric hospitals	x		Euraing home services
		Public mental health hospitals	×		Home health care
		Eursing homes	-		Rehabilitation
		Other institutional resources	x		Mental health hospitalization
τ		Community-based resources	^		
		Health professions			Hental health outpatient
		Other professional resources			services
		TODOL PITTING TODOLICUS			Alcohol and drug abuse center
		HEALTH EXPENSES			Physician services/visits
		Costs of care			Dontal services/visits
		Out-of-pocket costs	I I		Prescription drugs
		Medicare	I		Other
		Hedicaid			Ammo
		State expenditures			OTHER BROAD CATEGORY
		State expenditures Private insurance			FOR SAMPLING UNIT
		LLIANCO TURNISMOS			





PONSOR: National Institute on Aging (NIA), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

Established Fogulations for Epidemiologic Studies of the Elderly (EFESE) TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

489	Number in Sample	Nonresponse Rate
Total Under 65 65-74 75-84	14,000 	18\$
85+	1,300	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data 7110	Public-Use Tape	Published Tables
			Ŀ
Date of birth	¥		
Social Security no.			
Veteran status	x		
Geographic cata			
Largest unit	Specified community		
Smallest unit	Household		
ige Classes			
Single years	x		
60-64			
65≁	x		
65-74, 75-84, 85+	x		
Other			



National Institute on Aging (NIA), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

TITLE:

,, .

: .

Survey of the Last Dars of Life

Project Director:

Dwight Brock, Chief Biometry Office

Epidemiology, Demography, and Blometry

Program

National Institute on Aging Federal Building, Room 612 7550 Wisconsin Avenue Bethesda, MD 20892

PURPOSE:

To provide new information on the circumstances surrounding death among the elde. ly.

DESIGN:

A probability sample of decedents whose death certificates

have been filed in Health Service Area #1 between October 1984 and October 1985. Approximately 1,500 death certificates will be sampled.

CONTENT:

Personal or telephone interviews are conducted with a designated informant listed on the death certificate.

Questions are asked about selected chronic conditions at the
time of death, the use of medical services shortly before
death, and the death selected chronic conditions at the month, and the day before ceath. Questions are also maked about the presence of family and friends and whether the

death was sudden or lingering.

YEARS OF DATA COLLECTION:

Data are currently being collected, beginning in January 1985, and are expected to be completed by March 1986.

PUBLICATIONS:

No publications available to date.

321

AVAILABILITY OF UMPUBLISHED No data are available to date.

DATA:

CONTACT: Dwight Brock

(301) 496-9795



SPONSOR: Rational Institute on aging (MIA), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

Survey of the Last Days of Life TITLE:

r.,

TYPES OF DATA COLLECTED

Data	Public-			Public-	
File			File		
	Tape			Tape	
		DEMOGRAPHIC DATA			HRALTH
x		Educational level	x		Acute and chronic conditions
x		Race			Disability days
		Ethnicity			Chronic limitations:
x		Sex			or activity
x		Marital status			of mobility
		Higration or mobility	x		Impairments
					Usual activity status
		VITAL STATISTICS			ALCOHOL, DRUG ABUSE.
		Natality			AND MENTAL HEALTH
r		Hortality			Cognitive impairment scale
		Harriage			Behavior problems
		Divorce			Depression
		HANGTNO			Alcobe use
		HOUSING Type of dwelling			Drug abuse
		No. of persons in household			DI W. EDUSO
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household	x		Horbidity
		ponpenord	Ŷ		Functional limitations
		INCOME AND FALTE	×		Self-perceived health
¥		Labor force participation	-		/
-		Total income			PUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets	x		Activities of daily living
					Instrumental activities of
x		SOCIAL SERVICES			daily living
		HEALTH_RESOURCES			HEALTH CARE UTILIZATION
x		General hospitals	x		General hospital services
		Private psychiatric hospitals	x		Nursing home services
		Public mental health hospitals			Home health care
x		Nursing homes			Rehabilitation
		Other institutional resources			Hental health hospitalization
		Community-hased resources			Hental health outpatient
		Health Professions			services
		Other Professional resources			Alcohol and drug abuse centers
					Physician services/visits
		HEALTH EXPENSES			Dental services/visits
٧		Costs of care	x		Prescription drugs
		Out-of-pocket costs			Other
x		Medicare			OWIED DOOR CATOODY
		Hedicaid			OTHER BROAD CATEGORY FOR SAMPLING UNIT
		State expenditures			LAW DWILDING ANTI
		Private insurance			

SPONSOR: Mational Institutes on Aging (NIA), National Institutes of Sealth (NIH), Department of Health and Euman Services (DHHS)

TITLE: Servey of the Last Days of Life

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

150	Mumber in Sample	Konresponse Rate
Total Under 65	1,500	15\$
65-74 75-84 85+	750 750	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.			
Voteren status			
Geographio data			
Laugest unit			
Smallest unit			
Age classes			
Single years	x		
60-64	_		
65+			
65-74, 75-64, 85+			
Other			



S MARCOR: National Institute of Child Health and Human Devalopment

CONTRACTOR: Georgetown University

Study of Low Fertility Cohorts in the United States

Prof at Director:

Jeanne Clare Ridley Center for Population Research Georgetown University

Washington, DC 20057

Study the determinants and consequences of the low fertility PRIPPOSE.

of the 1901-1910 birth cohorts.

National multistage probability sample of white ever married DESIGN:

women born July 1, 1900-Juna 30, 1910, born in United States or migrated to United States before age 30. Only the noninstitutionalized population was mampled. The sample size is 1,049 and the response rate 71.65.

CONTENT: Harital histories

Pregnancy and live-birth histories

Contraceptive use

Faoundity

Labor force Participation

Current health and functional status

Socioeconomio data

Interviews conducted in 1978; a follow-up of the original sample is planned for 1987. The planned follow-up · 'll focus on the social supports of the women in the sample. YEARS OF DATA COLLECTION:

Ridley, J C., D.A. Dawson, and C.A. Bachrach. 1979. "TI Extent of Sterility and Subfoundity Among the 1901-1910 Birth Coborts." (abstract) <u>Porulation Index</u>. "The PUBLICATIONS:

Bachrach, C.A., D.A. Dawson, and J.C. Ridley. 1979. "The Effects of the Depression on Fertility and Fertility Control: The Experience of the 1901-1910 Birth Cohorts."

(abstract) Population Index.

A complete list of publications can be obtained from Jeanne

Claire Ridley.

Data from original interviews should as available on computer tape from Mational Technical Information Services, 5285 Port Royal Road, Springfield, VA 22161. AVAILABILITY OF "PUPLISHED

Jeanne Clare Ridley CONTACT:

DATA:

(202) 625-3157

SZORSCR:

Mational Institute of Child Health and Human Development

TITLE:

Study of Low Fertility Cohorts in the United States

TYPES OF DATA COLLECTED

	Public- Use Tape		Data File		
	.ape	DEMOGRAPHIC DATA		Topo	
t	x	Educational level			BEALTH
	×	Race			Acute and chrocic condition
	×	Ethnicity			Disability days
	-	Sex	×	_	Chronic limitations:
:	x	Harital status	×	x	of ectivity
	-	Migration or mobility	x	*	of mobility
	_	THE RESIDENCE OF MODIFIES	×	x	Impairments
		VITAL STATISTICS			Doual ectivity status
	x	Natality			11 00701 DDDG 4 DDG
	-	Hortality			ALCOHOL, DRUG ABUSE,
	x	Harrissa			AND ESHTAL HEALTH
	Ÿ	Divorce			Cognitive impairment scale
	-	2110104			Behavior problems
		BORSHIP			Depression
:	x	Tw of dwelling			Alcohol use
	·	20. of persons in household			Drug ebuse
	•	Relationship of persons in			
:	×	household			CHANGES IN HEALTH STATUS
	•	pomenoid			Hortidity
		THOOLER AND UNATION			Functional limitations
	x	Labor force participation			Self-perceived bealth
	Ŷ	Total income			
	•	Sources of income			ETHCTIONAL LEVELS
		Ket ansets	x	x	Social interaction
		AND ABSECS	x	x	Activities of dealy living
		SVATAT BEGGE COM			Instrumental activities of
		SOCIAL SERVICES	x	x	daily living
		HEALTH RESOURCES			BEALTH CARE UTILIZATION
		General hospitals			General hospital services
		rivate Psychiatric hospitals			Eursing home services
		Polic mental health hespitals			Home health care
		hursing homes			Rehabilitation
		Otter institutional resources			Hental health hospitalization
		(weunity-base' resources			Hental health outpatient
		Lual*b professions			services
		Other professional esources			Alcohol and drug abuse center
		BEALTH EXPENSES			Physicial services/visita
		Costs of care			Dental services/visits
		Out-of-pocket costs			Prescription drugs
		Hodicare			Other
		Hedicald			OWING GLOSS COMMON
		State expenditures			OTHER BROAD CATEGORY FOR SAMPLING UNIT
		Drawa artemeren en			PUR SARVIJEG KETT





SPONSOR: National Institute of Child Health and Human Development

TITLE: Study of Low Fertility Cohorts in the United States

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

ARC	Number in Sample	Nonresponse Rate
Total	1,049	28.4\$
67-77	1,049	28.4\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no.	x	x	
Veteran status			
Geographic data			
Largest unit	Coterminous U.S.	Same	
Smallest unit	Town or open country	Same	
ige classes	•		
Single years			
6064			
65+			
65-74, 75-84, 85+			
Other:			
By birth cohort,			
1901-1910	x .	x	x



STATE OF march 25.

National Institute of Dental Research (NIDR), National Institutes of Health (NIN), Department of Health and Human Services (DHHS)

TITLE:

Epidemiologic Survey of Oral Health in Adulta, 1985

Project Directors: Ann Hiller

Epidemiologist, Field Studies Section Epi Branch, EODPP National Institute of Dental Research

5333 Westbard Avenue Bethesda, HD 20892

Janet Brunelle Chief, Biometry Section Epi Branch, EODPP

National Institute of Dental """ arch

5333 Westbard Avenue Bethesda, HD 20892

PURPOSE:

To establish prevalence of oral diseases in adult population

of United States.

DESIGN:

Sample of employed persons within continental United States ages 16-65 (approx. 14,000) and also a sample of mobile senior citizens who attend senior cen.ers ages 65-75 and older (about 6,000). United States divided into 7 regions-select equal Hs from each region across all standard industrial codes (except agriculture). Cluster of employment places by county and senior centers within

cluster.

CONTENT:

Dental exams of tooth and root surfaces and supporting tissues to measure amount of dental caries on crowns and roots of teeth and measure gingivitis, calculus, and loss of attachment; enumeration of edentulous adults.

YEARS OF DATA COLLECTION:

1985: cross-sectional survey. Would like to repeat it every 5-7 years. Data collection now in progress.

PUBLICATIONS:

None available vet.

AVAILABILITY

None available yet.

OF UNPUBLISHED DATA:

CONTACT:

Janet Brunelle (301) 496-7716

SPONSOR: National Institute of Dental Research (NIDR), National Institutes of Health (NIH), Department of Health and Human Services (DHES)

Epidemiologic Survey of Oral Health in Adults, 1985 TITLE:

1. Sept.

TIPES OF DATA COLLECTED

	Publio- Use Tape		Data File	Public- Use Tape	
	•	DEMOGRAPHIC DATA			HEALTH
:		Educational level	x		Acute and chronic conditions
:		Race			Disability days
:		Ethnicity			Chronic limitations:
1		Sex			of sotivity
		Harital status			of mobility
		Higration or mobility	x		Impairments
			x		Usual activity status
		VITAL STATISTICS			
		Natality			ALCOHOL. DRUG ABUSE.
		Mortality			AND MENTAL HEALTH
		Marri@ge			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
•		Labor force participation			
		Total income			FUNCTIONAL LEVELS
		Sourcee of income			Social interaction
		Net assets			activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health cara
		Nursing homes			Rehabilitation
		Other institutional resources			Hental health hospitalization
		Community-based resources Health professions			Mental health outpatient services
		Other professional resources			Alcohol and drug abuse center
		Other professional resources			Physician services/visits
		HEALTH EXPENSES	x		Dental services/visits
		Costs of oare	-		Prescription drugs
		Out-of-pocket costs			Other
		Medicare			
		Hedicare Hedicaid			OTHER BROAD CATEGORY
		170410410			
		State expenditures			FOR SAMPLING UNIT



SPONSOR: National Institute of Dental Research (NIDR), Eational Institutes of Health (NIH), Department of Health and Human Serwices (DHHS)

Epidemiologio Survey of Oral Health in Adults, 1985 TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Number in Sample Nonresponse Rate

Total Under 65

20,000 14,000 6,000

65+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

x

Data File Public-Use Tape Published Tables Item

Date of birth Social Security no. Voteran status

Geographic data Largest unit

Continental v.s.

Smallest unit Region

Age classes Single years

60-64

65+ 65-74, 75-84, 85+

Other 65-69, 70-7%, 75+ x

National Institute on Drug Abuse (NIDA) and National

Institute on Alcohol Abuse and Alcoholism (NIAAA), Kational Institutes of Health (NIH), Department of Health and Human

Services (DHHS)

TITLE:

Hational Alcoholism and Drug Abuse Program Inventory

(MADAPI)

Project Director:

George A. Kanuck, Program Analyst Division of Epidemiology and Statistical

Analysis

National Institute on Drug Abuse Room 11 A 40, Parklawn Building 5600 Fishers Lane

Rockville, MD 20857

PURPOSE:

To collect facility data in order to assess the extent of drug abuse and alcoholism treatment and prevention scrvices available throughout the United States and its territories. The data, from publicly and privately funded units, will be used for production of a statistical summary and a national directory, in addition to its use as a universe for

epidemiologic research.

DESIGN.

All drug abuse and alcoholism treatment and prevention service providers are eligible for inclusion in the survey.

CONTENT:

The 1984 inventory collected name and address information on alcoholism and drug abuse treatment and prevention units; physical location; specialized programs (including programs serving the elderly; types of services provided; ownership; and numbers of clients in treatment (inpatient, residential, and outpatient). In addition, in 1982, data were collected on capacity and utilization, sources of funding and unit staffing. Client and staffing data also included

demographics (age, race, and sex).

YEARS OF DALA COLLECTION:

Annually from 1974 to 1980 and biennially since then (1982 and 1984). Through 1982, the survey was known as the National Drug and Alcohol Treatment Utilization Survey (NDATUS). Data from the 1984 effort is currently under review.

PUBLICATIONS:

1982 data are available in the form of separate executive

summaries from the two sponsoring institutes.

The 1984 National Directory is available from the sponsoring institutes. An alcohol and drug abuse executive surpary is planned for late 1985.

AVAILABILITY OF UNPUBLISHED DATA:

Data taper from 1982 are available from each institute.

CONTACT:

Diane Reznikov, NIDA (301) 443-6637 or

Patricia Reed, NIAAA (301) 443-3306





SPONSORS: National Institute on Drug Abuse (NIDA) and National Institute on Alcohol Abuse and Alcoholism (NIAAA), National Institutes of Health (NIH), Department of Health and Human Services (DHES)

TITLE:

3.5 21.5

Maticanal Alcoholism and Drug Abuse Progress Inventory (MADAPI)

TYPES OF DATA COLLECTED

Data Public-File Use

Data Public-File Use Tape

Tape DEHOGRAPHIC DATA

Educational level Race Ethnicity Sex Harital status Migration or mobility

VITAL STATISTICS Natality **Hortality Marriage** Divorce

HOUSING Type of dwelling No. of persons in he'sehold Relationship of persons in household

INCOME AND WEALTA Labor force part.icipation Sources of income Not assets

SOCIAL SERVICES

HEALTH RESOURCES General hospitals Private psychiatric hospitals Public mental health hospitals Pursing homes Other institutional resources Community-based resources Health professions Other professional resources

HEALTH EXPENSES Corts of care
Out-of-pocket costs Medicare Medicaid State expenditures Private insurance

HEALTH Acute and chronic conditions Disability days Chronic limitations: of antivity of mobility Impairments

DRUG ABUSE. ALCOHOL. AND MENTAL REALTH Cognitive impairment scale Behavior problems Depression Alcohol use Drug abuse

Usual antivity status

CHANGES IN HEALTH STATUS **Horbidity** Functional limitations Self-perseived health

FUNCTIONAL LEVELS Social interaction Activities of daily living Instrumental activities of daily living

HEALTH CARE UTILIZATION

General hospital services

Rursing how services Home health care Rehabilitation Hental health hospitalization Mental health outpatient services Alcohol and drug abuse centers Physician services/visits Dental services/visits

OTHER BROAD CATEGORY FOR SAMPLING UNIT

Prescription drugs

Uther





SPONSORS: National Institute on Drug Abuse (HIDA) and National Institute on Alcohol Abuse and Alcoholism (NIAAA), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

TITLE: Mational Alcoholism and Drug Abuse Program Inventory (MADAPI)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Kunaber of Programs Kanresponse Rate

Total 65+

853

• 853 units identified themselves as providing alcohol and/or drug abuse treatment or prevention services to the "elderly."

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Data File Public-Use Tape Published Tables Date of birth

332

Social Security no. Veteran status Geographio data Largest unit Smallest unit Age classes Sint e years 60-64 65+ 65-74, 75-84, 85+ Other

Not applicable



SPONSOR.

National Institute of Mental Health (NIHH), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

TITLE:

Annual Census of Patient Characteristics for State and County Hental Hospital Impatient Services

Project Director:

Michael J. Witkin

Supervising Survey Statistician Survey and Reports Branch

Division of Biometry and Epidemiology National Institute of Hental Health

5600 Fishers Lane Rookville, ND 20857

PURPOSE:

To develop aggregate data on patient characteristics for state and ocunty pental hospital inpatient unit additions

and resident patients.

DESIGN:

All state and county mental hospital inpatient additions and resident patients. Aggregate data by state.

CONTENT:

Aggregate counts by state for age, by sex, by diagnosis

distributions.

YEARS OF DATA

Annually, since 1949.

COLLECTION: PUBLICATIONS:

Redick, R.W., Handerscheid, R.W., Witkin, H.J., and Rosenstein, H.J., <u>A History of the U.S. National Reporting Program for Mental Health Statistics 1880-1983</u>, DHHS Pub. No. ADH 83-1296, Washington, D.C., 1983.

AVAILABILITY OF UNPUBLISHED

DATA:

By individual request.

CONTACT:

Michael J. Witkin (301) 443-3343





SPONSOR: Mational Institute of Mental Health (MINH), Mational Institutes of Health (MIH),

Department of Health and Ruman Services (DHES)

TITLE: Annual Consus of Patient Characteristics for State and County Hental

Hospital Impatient Services

TYPES OF DATA COLLECTED

x

x

Data Publio-File Use Data Public-File Use Tape

Tape

x

DEMOGRAPHIC DATA Educational level Race

Race Ethnicity Sex

Marital status Higration or mobility

VITAL STATISTICS Hatality Hortality Harriage Divorce

EQUISING
Type of dwelling
No. of persons in household
Relationship of persons in
household

INCOME AND WEALTH Labor force participation Total income Sources of income Not acy'ts

SOCIAL SERVICES

HEALM RESOURCES General hospitals
Private psychiatric hospitals
Public mental health hospitals
Nursing homes
Other institutional resources Community-based resources x
Health professions
Other professional resources

HEALTH EYPENSES
Costs of care
Out-of-pocket costs
Medicare
Hedicaid
State expenditures
Private insurance

HEALTH
Acute and chronic conditions
Disability days
Chronic limitations:
of activity
of mobility
Impairments

ALCOBOL. DRUG ABUSE, AND MENTAL HEALTH Cognitive impairment scale Behavior problems Depression Alcohol use Drug abuse

Usual activity status

CHANGES IN HEALTH STATUS Morbidity Punctional limitations Self-percaived health

FUNCTIONAL LEVELS
Social interaction
Activities of daily living
Instrumental activities of
daily living

HEALTH CARE UTILIZATION
General bospital services
Nurcing home services
Home health care
Rehabilitation
Hental health hospitalization
Hental health outpatient
services
iloobol and drug abuse cantars
Physician services/visits
Dental services/visits
Prescription druge
Other

OTHER BROAD CATEGORY FOR SAMPLING UNIT



SPONSOR: Nationa Institute of Hontal Health (RIMH), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

Annual Census of Patient Characteristics for State and County Mental Bospital Impatient Services TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Number in Sample Honresponse Rate ARO

Total

Universe data collection by age category; 65+ is most refined.

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data Filo	Public-Use Tape	Published Tables
Date of birth			
Social Security no.			
Veteran status			
Geographio data			
Largest unit	U.S.		U.S.
Smallest unit	States		States
Age classes			
Single years			
60-6 4			
65+	x		×
65-74, 75-84, 85+			
Other			





586 Yed

Netional Inetitute of Montal Ecelth (MINH), Department of

Bealth and Buman Ser 48 (DEBS)

TITLE:

Epidemiologic Catchmont Area (ECA) Progress Community Surveys

Project Director:

Ben Lo., Branch Chief Jeff Boyd, Assistant Branch Chief, Division of Biometry and Epidemiology Meticnal Institute of Mental Health

5600 Fishers Lane Rockville, MD 20857

PURPOSE:

To assess the prevalence and incidence of mental illness and mental bealth services use in 5 Cifferent sites in the

united States.

DESIGN:

The sites were areas with a minimum population of 200,000: St. Louie, Ho. (Washington University); Baltimore, Hd. (Johns Ropkins University); New Haven, Conn. (Tale University); Durham, H.C. (Duke University); Low angeles, Calif. (OCLA).

- Sample: complex, multistage, stratified household sample.
- 2. Response rate: 75-80% per site.
- Sample includes both dommunity (about 3,000 per aite) and institutional population (about 500 per aite).
 Institutions sampled include nursing homes, Prisons, endmental hospitals.

CONTENT:

- Data include frequencies of psychiatric disorders (DEN-3) using the NIPE Diagnostic Interview Schodule (DIS).
- 2. Core data collected at all 5 sites.
- 3. Each site collected additional data.
- 4. A mites with 2 waves of data.

TEARS OF DATA

Weven 1 and Weves were collected between 1980 and 1985.

PUBLICATIONS:

W.W. Eston and L.G. Kessler (Eds.), Epidemiologic Field Methoda in Peychiatry: The NING ECA Program, Acedemic Press, New York (in press).

Archives of General Psychiatry, October 1984. The NIPS Epidemiologic Catcheset Area Program.

336



Fational Institute of Hental Health (KINE), Department of Health and Buman Services (DHRS)

TITLE:

Epidemiologic Catobsent Area (ECA) Progress Community Surveys

FUBLICATIONS:

Archives of General Psychistry, July 1985.
Blazer, D. et al: <u>Psychiatric Disorders</u>;
Holzer, J.E. et al: <u>A Comparison of Clinical and Disgnostic Interview Schedule Dissnoses;</u>
Anthony, J.C. et al: <u>Comparison of the Lay Disencetic Interview Schedule and a Standardized Psychiatric Dissnosts.</u>

Disencais.

AVAILABILITY At this time only through ind.vidual aponsors of research on the 5 citss. See contact below for more information. Public-uss data may be available in 1987.

CONTACT

Ben Locks (301) 443-37^^



337

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SPONSOR: Mational Institute of Hental Health (NIMH), Department of Health and Human Services (DHHS)

TATLE: Epidemiologic Catchment Area (ECA) Program Community Surveys

T.PES OF DATA COLLECTED

ata	Publio-		Data	Publio-	
file	Use		File		
Core	Tape		Core	Tape	
		DEMOGRAPHIC DATA			HEALTH
•		Educational level			Acute and chronic conditions
:		Race			Disability days
•		Ethnicity			Chronic limitations:
:		Sax			of activity
•		Marital status			of mobility
		Migration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			
		Natality			ALCOHOL AUG ABUSE,
		Hortality			AND HENTAL BEAUTH
Ľ		Harriage	x		Cognitive impairment scale
c		Divorce	x		Behavior problems
			x		apression
		HOUSING	x		Alcohol use
		Type of dwelling	x		Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household	x		Morbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
Ľ		Labor force participation			
r		Total income			PUNCTIONAL LEVELS
Ľ		Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
ĸ		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILITATION
		General hospitals	x		General hospital services
		Private psychiatric hospitals	x		Nursing home services
		Public mental health hospitals			Home hoalth care
		Nursing homes			Rehabilitation
		Other institutional resources	x		Hertal health hos, alizati
		Community-based resources	x		Mental health outpatient
		Health professions			services
		Other professional resources	x		Alcohol and drug abuse cente
			x		Physician services/visits
		REALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs	x		Other
		Hedicare			
		Hedicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance			





20-25\$

SPONSOR: National Institute of Mental Health (NIMH), Department of Health and Human Services (DHHS)

TITLE: Epidemiologic Catchment Area (ECA) Program Community Surveys

SELFCIED LIERS IN DATA SET

SIZE OF SAMPLE

Number in Sample Monresponse Rate

A STORE

300

About 18,000 (5 sites)

Under 65

Tale

65+

Oversamples of the elderly done at Duke, Hopkins, and

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Catchment area

oensus tract

Item Data File Public-Use Tape Published Tables

Date of birth Social Security no. Veteran status Geographic data Largest unit

Smallest unit Age olasses Single years

60-64 65+ 65-74, 75-84, 85+ Other





SPOWSOR:

Hational Institute of Mental Health (NIHH), National Institutes of Health (NIH), Department of Health and Human

Services (DHHS)

TITLE:

Bealth Demographic Profile System's Inventory of Small Area Social Indicators

Project Director:

David J. Jackson, Assistant Chief Demographic Research Section Division of Bicmetry and Epidemiology

National Institute of Mental Health

5600 Fishers Lane Rockville, ND 20837 ..

PHYPOSE:

To use the U.S. decennial census to evaluate mental health needs assessment, program evaluation, and mental health or

health epidemiology.

DESIGN:

The system consists of a set of small-area social indicators from the 1970 and 1980 U.S. censuses of population and housing that can be used to locate places with high risk of mental or physical disabilities or with special needs for mental or other health services; to estimate the needs of residential areas for services; to provide information on average background characteristics (social area analysis); and to provide estimates of the degree of homogeneity in a population or small residential area. All data are

aggregated by geographic units.

CONTENT:

The file provides a general-purpose data base system containing census data for all tracts, minor civil containing census dues for all tracts, minute divisions, counties, and states. The indicators include: socioeconomic status, occupational status, educational status, ethnic composition, household composition, area mobility, type and condition of housing, employment data,

etc.

TRANS OF DATA COLLECTION:

1970 as the Hental Health Demographic Profile System.

1980 as the Health Demographic Profile System.

FUBLICATIONS:

National Institute of Hental Health, Series BN, No. 4. Health Demographic Profile System's Inventory of Small Area Social Indicators. Coldsmith, H.F., Jackson, D.J., Doenhoefer, S., Johnson, W., Tweed, D.L., Stiles, D., Barbano, J.P., and Warheit, G.. DHHS Pub. No. ADM 84-1354. Washington, D.C., 1984.

DATA:

AVAILABILITY Contact Harous Sanchez, National Center for Health OF UNPUBLISHED Statistics. Telephone: (301) 436-7137.

CONTACT:

David J. Jackson (301) 443-2908





SPONSOR: National Institute of Mental Health (MIME), National Institutes of Health (MIME), Department of Health and Human Services (DHHS)

TITLE: Health Demographic Profile System's Inventory of Small Area Social Indicators

TYPES OF DATA COLLECTED

		TIPES OF DAT	I COLLE	CIED	
Da ta File	Public- Use Tape		Data File	Public- Use Tape	
		DEMOGRAPHIC DATA		·upo	HEALTH
	x	Educational level			Acute and chronic conditions
	x	Race		x	Disability days
	x	Ethnicity			Chronic limitations:
	x	Sex			of activity
	x	Marital status			of mobility
	x	Migration or mobility			Impairments
					Usual activity status
		<u>VITAL STATISTICS</u>			Cause Courses acres
		Natality			ALCOROL, DRUG ABUSE.
		Hortality			AND MENTAL HEALTH
	x	Harriage			Cognitive impairment scale
	x	Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
	x	Type of dwelling			Drug abuse
	x	No. of persons in household			
	x	Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
	x	Labor force participation			
	x	Total income			FUNCTICUAL LEVELS
	x	Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Nursing home services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabil itation
		Other institutional resources			Hental health hospitalization
		Community-based resources			Hental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse center
					Physician services/visits
		HEALTH EXPENSES			Dental pervices/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
		Medicare			
		Medicaid			OTHER BLOAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		Private insurance			



SPONSOR: Mational Institute of Mental Health (NIMH), National Institutes of Health (MIH), Department of Health and Human Services (DHHS)

TITLE:

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Health Demographic Profile System's Inventory of Small Area Social Indicators

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Pate

Total Under 65 65-74 75-84 85+

hot applicable

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Data File Public-Use Tape Published Tables Itom_

Date of birth Social Security no. Veteran status Geographic data Largest unit Smallest unit Age classes Single years 60-64 65+ 65-74, 75-64, 85+

Other

State Census tracts



National Institute of Mental Health (NIMH), National Institutes of Health (NIH), Department of Health and Human

Services (DHHS)

TITLE:

Inventory of General Bospital Psychiatric Services

Project Director:

Michael J. Wi kin Supervisory S. atistician Survey and Reports Branch

Division of Biometry and Epidemiology National Institute of Hental Health

5600 Fishers Lane Rockville, MD 20857

PURPOSE:

To collect data on mental health resources in nonfederal

general hospitals.

DF ...un:

Universe of nonfederal general hospitals with separate

paychistric Jervices.

CONTENT:

Caseload, staffing, financial expenditures, services, and

auspices of program.

YEARS OF DATA

Biernially, 1967 to present.

COLLECTION:

PUBLICATIONS:

Redick, R.W., Handerscheid, R.W., Witkin, H.J., and

Rosenstein, H.J., A History of the U.S. National Reporting Program for Mental Health Statistics 1840-1983, DHHS Pub. Ho. ADM 83-1296, Washington, D.C., 1983.

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AVAILABILITY OF UNPUBLISHED

By individual request.

DATA:

CONTACT: Michael J. Witkin (301) 443-3343



SPONSOR: National Institute of Hental Health (NIMH), National Institutes of Health (NIH), Department of Health and Human Services (DHES)

Inventory of General Bospital Psychiatric Services TITLE:

TYPES OF DATA COLLECTED

Data Public-File Use Tape

Data Public-Use Tape

DEMOGRAPHIC DATA Educational level Race Ethnicity Sex

Marital status Migration or mobility

VITAL STATISTICS Katality Mortality Marriage Divorce

HOUSING Type of dwelling No. of persons in household Relationship of persons in household

INCOME AND WEALTH Labor force participation Total income Sources of income Not assets

SOCIAL SERVICES

State expenditures Private insurance

HEALTH RESOURCES General hospitals x Private psychiatric hospitals Public mental health hospitals Nursing homes Other institutional resources Community-based resources Health professions Other professional resources x × HEALTH EXPENSES Costs of care Out-of-pocket costs Medicaro Medicaid

HEALTH Acute and chronic conditions Disability days Chronio limitations: of activity of mobility Impairments Usual activity status

ALCOHOL, DRUG ABUSE, AND MENTAL ERALTH Cognitive impairment scale Behavior Problems Depression Alcohol use Drug abuse

CHANGES IN HEALTH STATUS Horbidity Functional limitations Self-perceived health

FUNCTIONAL LEVELS Social interaction Activities of daily living Instrumental activities of daily living

HEALTH CARE UTILIZATION
General hospital services Hursing home services Home health care Rehabilitation Mental health hospitalization Mental health outpatient services Alcohol and drug abusa centers Physician services/visits Dental services/visits Prescription drugs Other

OTHER BROAD CATEGORY FOR SAMPLING UNIT

344

r

SPONSOR: National Institute of Hental Health (HIMH), National Institutes of Health (NIH), Department of Health and Human Services (DHHS)

TITLE: Fiventory of General Hospital Psychiatric Services

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

fre Number in Sample Honresponse Rate

Not applicable

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Pata File Public-Use Tape Published Tables Item_ Date of birth Social Security no. Veteran status _eographio data Largest unit U.S. U.S. Smallest unit Facility Facility Age classes Single years 60-64 65+ 65-74, 75-84, 85+ Other



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Mational Institute of Mental Health (NIMH), Mational

Institutes of Health (NIH), Department of Health and Human

Services (DHES)

TITLE:

Inventory of Mental Bealth Organizations

Project Director:

Michael J. Witkin Supervisory Statistician

Survey and Reports Branch

Division of Biometry and Epidemiology National Institute of Mental Health

5600 Fishers Lane Rockville, MD 20857

PURPOSE:

To collect data on mental health resources in specialty

mental health organizations.

DESIGN:

Universe of specialty mental health organizations.

CONTENT:

Caseload, staffing, financial revenues and expenditures, services, aggregate patient characteristics, and auspices of

program.

Biennially, 1967 to present. YEARS OF DATA

COLLECTION:

PUBLICATIONS:

Redick, R.W., Handerscheid, R.W., Witkin, H.J., and Rosenstein, H.J., <u>A History of the U.S. National Reporting Program for Hental Realth Statistics 1840-1983.</u> DHHS Pub. No. ADH 83-1296. Washington, D.C., 1983.

AVAILABILITY OF UNPUBLISHED

DATA: CONTACT: Pw individual request.

Michael J. Witkin (301) 443-3343

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SPONSOR: Mational Institute of Mental Health (NIMH), Mational Institutes of Health (NIH), Department of Health and Human Services (DHHS)

TITLE: Inventory of Mental Bealth Organizations

TYPES OF DATA COLLECTED

Da+e	Public-				
File		•		Publ to	•
	Tape		File		
		DEHOGRAPHIC DATA		Tape	1194° 541
		Educational level	x		HECTH
		Race	^		Acuts and chronic condition
•		Ethnicity			bisability days
		Sex			Chronic limitations: of cotivity
		Marital status			of mobility
		Migration or mobility			I more make
		•			Usual activity status
		VITAL STATISTICS			Court activity status
•		Ratality			ALCOHOL, D'TO ABUSZ.
		Hortality			AND MENTAL REALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
			x		Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuze
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Morbidity
		72000 APR 4224			Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor force participation Total income			
		Sources of income			FUNCTIONAL LEVELS
		Net assets			Social interaction
		NGC ASSECT			Activities of daily living
		SOCIAL SERVICES			Instrumental activities of
		AAABA DENTADED			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatrio hospitals			Hursing home services
		Public mental health hospitals Nursing homes			Home health care
		Other institutional resources			Rehabilitation
		Community-based resources	x		Hental health hospitalization
		Health professions	x		Hental health outpatient
		Other professional resources			services
		ocuer broressioner Lesonices			Alcohol and drug abuse center:
		HAALTH EXPENSES			Physician services/visits
		Costs of oare			Dental services/visits
		Out-of-pocket costs			Prescription druga
		Hedicare		(Other
		Hedicaid			CONTINUE DESCRIPTION OF THE PARTY OF THE PAR
		7044484			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT

347



SPONSOR: Mational Institute of Mental Health (MIMH), Mational Institutes of Health (NIH), Department of Health and Human Services (DHHS)

TITLE: Inventory of Hental Bealth Organizations

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Honresponse Rate

Total Under 65 65-74 75-84 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Pata File	Public-Use Tape	Published Tables
Date of birth Social Security no. Veteran status Geographic data Largest unit Smallest unit	U.S Facility		U.S. Facility
Age classes Single years 60-64 65+			x
65-74, 75-84, 85+ Other	-		





National Institute of Mental Health (NIMH), National

Institutes of Health (NIH), Department of Health and Human

Services (DHHS)

TITLE:

Patient Surveys of Impatient Mental Realth Settings

Project Director: Harilyn J. Rosenstain

Supervisory Survey Statistician Survey and Reports Branch

Division of Biometry and Epidemiology National Institute of Mental Health

5600 Fishers Lane Rockville, HD 20857

PURPOSE:

System was established to collect sample patient data on sociodemographic, clinical, and service characteristics of psychiatric inpatients.

DESIGN:

The universe is all inpatient admissions to specialty psychiatric inpatient services for given year. Sampling is done through a two-stage design with probability selection at each stage. The strata are ownership of hospital and bedsize. Sample sizes wary across facilities, depending on

precision requirements.

CONTENT:

Socialenographic, clinical, and service characteristics of psychiatric inpatient admissions.

YEARS OF DATA

Approximately every five years, beginning in 1970.

COLLECTION: PUBLICATIONS:

Redick, R.W., Handerscheid, R.W., Witkin, H.J., and Rosenstein, N.J., A History of the U.S. National Reporting Program for Hentel Health Statistics 1840-1983, DHES Pub. No. 83-1296, Washington, D.C., 1983.

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AVAILABILITY OF UNPUBLISHED

By individual request.

DATA: CONTACT:

Marilyn J. Rosenstein

(301) 443-3343



SPONSOR: Metional Institute of Montal Heelth (MIMH), Nrt. al Institutes of Heelth (MIR), Department of Heelth and Human Services (DERS)

TITLE:

Patient Surveys of Inpatient Mental Bealth Settings

TIPES OF DATA COLLECTED

Data Public-Data Putlio-File Uso File Use Teps Tape HEALTH DEMOGRAPHIC DATA Acute and chronic conditions Disability days Educational level ¥ Race £ Chronio limitations: Ethnioity × of ectivity Sex x of mobility Marital Status × Impairmenta Migration or mobility Unual sctivity Status VITAL STATISTICS ALCOHOL, DRUG ABUSE, AND NEWTAL REALTH Netelity Hortality Cognitive impairment scale Carriage Behavior problems Divorca Depression x Alcohol use HOUSING Type of dwelling Drug abusa No. of persons in household CHANGES IN HEALTH STATUS Horbidity Relationship of persons in household Functional limitation Self-perceived bealth INCOME AND YEALTH Labor force participation Total income PUNCTIONAL LEVELS Social interaction Sources of income Activities of daily living Net essote Instrumental activities of deily living SOCIAL SERVICES HEALTH CARE UTILIZATION HEALTH RESOURCES General bospital services General bospitals Eursing home services Home health care Privata psychiatric hospitala Public mental bealth hospitals Nursing homes

Other institutional resources Community-based resources Health professions Other professional resources SEALTH EXPENSES Costs of care Out-of-pooket costs Hedioare

Medicald State expenditures Private insurance

Rehabilitation Hental health bospitalization Hental health outpatient services Aloohol and drug abuse centers Physician services/visits Dental services/visits Prescription drugs Other

OTHER BROAD CATEGORY.



SPONSOR: Estional Institute of Hental Health (NTMS), National Institutes of Health (NIH), Department of Health and Human Zervices (DETS)

TITLE: Patient Surveys of Impatient Montal Scalth Settings

SELECTED ITEMS IN DATA SET

SIZE OF SHIPLE

Age Rumber in Sample Honresponse Rate

Total | Under 65 | 65-7% | 75-8% | Bot available 75-8% | 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Itee	Pata III	Public-Use Tape	Published Tables
Date of birth Social Security no.	x		
Veteran atetua Geographio data	x		
Largest unit	0.5.		0.5.
Smallest unit Age olasses	U.S.		0.3.
Single years	x		x
60-64	x		x
65+	x		x
65-74, 75-84, 85+ Other	x		x



National Science Foundation (KSF)

TITLE:

General Social Surveys

CONTRACTOR:

National Opinion Research Center (NORC)

Project Directors: James A. Davis, Principal Investigator Tom W. Smith, Co-orincipal Investigator Mational Opinion Research Center

University of Chicago 6030 South Ellis Chicago, IL 60637

PURPOSE:

DESIGN:

The surveys are designed to measure trends (and constants) in social characteristics and opinions; and at the same time to make data available to social scientists ',o may not be affiliated with large research centers.

The sample is a national cross-section of adults, age 18 and The sample is a national cross-section of adults, age to and older. The sample size for the studies is about 1,500 cases. For 1972 through 1974 the sampling plan is multistage probability down to the segment level with quotas applied at the final stage. The 1975-1976 sample design is experimental—half sampled as in previous years and half a sayermental--nair sampled as in previous years and nair a strict multistage probability sample with predesignated respondents. From 1977 on, the surveys are full, multistage probability samples. A detailed description of the sampling plans appears in the codebooks that accompany

the data or are available separately from Roper.

CONTENT:

The 1972 questionnaire included approximately 100 items of interest to sociologists. Later questionnaires were expanded by shout 50%. The schedu' is divided into background characteristics and opinion items, for example, family and life-cycle; socioeconomic status; social psychology; satisfaction and happiness; crise, punishment, and violence; health; leisure; use of alcohol; etc.

YEARS OF DATA COLLECTION:

Annually beginning in 1972, except for 1979 and 1981. The surveys are funded through 1987.

PUBLICATIONS:

See Caith, Tom W., and Ward, Michelle, Annotated Bibliography of Papers Using the General Social Surveys. 5th Edition. 1984. Chicago: Estional Opinion Research

Center.

AVAILABILITY OF UNPUBLISHED

Distribution of data sets is handled by the Roper Center, University of Connecticut, Ecx U-1642, Storrs, CT 06268 or the Inter-university Consortium for Political and Social Research (ICPSR 8294), Box 1248, Ann Arbor, MI 48106. Data tapen are also in the collection of the Duke University Archive for Aging and Adult Development (DAAAD) Durhem,

N.C. 27710.

JUNTACT:

For technical questions, contact Tom W. Smith, WORC, (312) ,62-1200.

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SPONSOR: Mational Science Foundation (MSF)

THE

General Social Surveys

TYPES OF DATA COLLECTED

x Ethnicity Chronic limitations: Sex Harital status	 	TIPES OF DAT	A COLLE	CTED	
Educational level Race Race Ethnicity Et	Use			Use	
Race Ethnicity Sex Herital status Higration or mobility TITAL STATISTICS Ratality Hortality Hortality Hortality Horoce HOUSING Type of dwiling M.O. of persons in household Relationship of persons in household RECOME AND WEALTH Labor force participation Total income SOCIAL SERVICES HEALTH RESOURCES General hospitals Public mental health hospitals Rursing homes Other institutional resources Community-based resources Health professional Therefore costs Medicare Medicare/Medicaid: attion Constitution datus abuse ce Physician rervices/visits Dental services/ Presoription drugs Other OTHER BROAD CATEGORY Medicare/Medicaid: attion OR government pedical of Self-precident costs Medicare/Medicaid: attion Modicare/Medicaid: attion Medicare/Medicaid: attion Medic					HEALTH
Ethnicity X Sex Warital status Higration or mobility X Higration or mobility X Harristics X Ratality X Hortality X Harriage X Divorce HOUSING X Type of dwalling X No. of persons in household X Relationship description X Higration or mobility X Impairments see Behavior problems Depression Alcohol use Drug abuse CHANGES IN HEALTH STATUS Social interaction Activities of daily livid Instrumental activities daily living HEALTH EXPENSES Conta of care Other professional resources Community—based resources Health professional Diber professional resources Contain to description Alcohol use Drug abuse HEALTH CARE UTILIZATION Ceneral hospitals Pensol daily livid Instrumental activities daily living HEALTH EXPENSES Costs of care Other-professional resources Alcohol and drug abuse ce Physician cervices/visit Deatal services Alcohol and drug abuse ce Physician rervices/visit Deatal services Alcohol and drug abuse ce Physician rervices/visit Deatal services Alcohol and drug abuse ce Physician rervices/visit Deatal services Alcohol and drug abuse ce Physician rervices/visit Deatal services Alcohol and private for the professional for the profess					Acute and chronic conditions
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Wigration or mobility WITAL STATISTICS X Matality Mortality X Harriage X Divorce BOUSING X No. of persons in household X Relationship of persons in household X Relationship of persons in household X Relationship of persons in household X Econe and Wealth Labor force participation X Total income X Sources of income Met assets SOCIAL SERVICES General hospitals Private psychiatric hospitals Private psychiatric hospitals Private professional resources Other institutional resources Health professional resources Other professional resources Other professional resources Out-of-pocket costs Medicare Medicare Medicare Medicare Medicare Medicare Medicare Medicare Medicare/Medicaid State expenditures Private insurance X Payochological well-being X Enablitation X Alcohol use Drug abuse CHARGES IN HEALTH STATUS Morbidity Functional limitations Self-perceived health Activities of daily livi Instrumental activities daily living HEALTH CARE UTILIZATION General hospital services Morbidity Functional limitations Self-perceived health Morbidity Functional limitations CHARGES IN HEALTH STATUS Morbidity Functional limitations Self-perceived health Morbidity Functional limitations CHARGES IN HEALTH CARE UTILIZATION General hospitals Mursing home services Mathin Lebyels Social interaction Activities of daily livi Instrumental activities Morb					of activity
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Marriage Cognitive impairment see Behavior problems Depression Drug abuse					
Divorce Behavior problems Depression Alcohol use Drug abuse X Type of dwiling X No. of persons in household X Relationship of persons in household THEOME AND WEALTH X Labor force participation X Total income Net assets SOCIAL SERVICES HEALTH RESOURCES General hospitals Private psychiatric hospitals Prublio mental health hospitals Rursing homes Other institutional resources Community-based resources Health professional Other professional resources HEALTH EXPENSES Costs of care Out-of-pocket costs Hedicare Medicare M					
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Community-based resources Health professions Diber professional resources HEALTH EXPENSES Costs of care Out-of-pocket costs Hedicare Hedicare Hedicarid State expenditures Private insurance Community-based resources Alcohol and drug abuse ce Physician cervices/visits Dental services/visits Persoription drugs Other Other Hedicarid State expenditures Private insurance X Hedicare/Hedicarid: atti On government medical Psychological well-being					Rehabilitation
Health professions Services Services Alcohol and drug abuse ce Physician rervices/visits Physician rervices/visits Costs of care Out-of-pocket costs Hedicare Medicare Medicare Medicare State expenditures Private insurance X Prescription drugs Other OTHER EROAD CATEGORY FOR SAMPLING UNIT Medicare/Medicaid: atti on government edical X Paychological well-being					Mental health hospitalizatio
Alcohol and drug abuse ce Physician rervices/visit HEALTH EXPENSES Costs of care Out-of-pocket costs Medicare Hedicaid State expenditures Private insurance X Psychological vell-being X Psychological vell-being Psychological vell-being					Mental health outpatient
HEALTH EXPENSES Costs of care Out-of-pocket costs Medicare Hedicaid State expenditures Private insurance The polyman of the property of the private insurance The private insurance insuranc					
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Out-of-pocket costs Hedicare Hedicaid State expenditures Private insurance Y State expenditures Private insurance X State expenditures Private insurance X State expenditures Y State expenditures Y Hedicare/Hedicaid: atti On government medical X Psychological well-being					Dental services/visits
Hedicare Medicaid State expenditures For SAMPLING UNIT Private insurance X Hedicare/Hedicaid: atti on government medicai X Payochologal well-being					Prescription drugs
State expenditures FOR SAMPLING UNIT Private insurance					Other
State expenditures Private insurance Y Hedioare/Medicaid: atti on government medical x Psychological vell-being		Kedicaid			OTHER BROAD CATEGORY
Private insurance * Medicare/Redicaid: atti on government medical x Psychological well-being		State expenditures			
on government medical x Psychological well-being				¥	
x Paychological well-being		·		•	on government medical care
				x	
				-	



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SPONSOR: Mational Science
TITLE: General Social Science SPONSOR: Mational Science Foundation (ESF)

TITLE: General Social Surveys

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SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Numbers in Cumulated Samples Honresponse Rate

Total 18,000 (approx.)
Under 65 13,850
65-74 2,300
75-84 1,400
85+ 450

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth		×	
Social Security no.			
Veteran status		x	
Geographic data			
Largest unit		9 census regions	
Smallest unit		3 size of place variables	
Age Classes			
Single years		x	
67-64			
65+			
65-74, 75-84, 85+			
Other			





SPOMSOR:

de.

Public Health Service (PHS), Department of Health and Human

Services (DHES)

TITLE:

ASTRO Reporting System

AGENCY:

Public Health Foundation

Project Director:

Sue Hadden, Program Director ASTED Reporting System Public Health Foundation 1220 L Street, RW, Suite 350 Washington, DC 20005

PURPOSE:

These data are collected in order to maintain s voluntary, uniform information data base on the public health programs and expenditures of the nation's state and territorial health agencies.

DESIGN:

The universe consists of data collected annually from the 57 state and territorial health agencies. In 1983, 48 state health agencies (SMA) reported.

CONTENT:

The ASTHO Reporting System collects information on the public health programs and expenditures of the nation's state and territorial health agencies. Data are collected on Personal health, environmental health, health resources, state laboratory, meternal and child health, handicapped children's services, tuberculosis control, and dental health. There have been some periodic revisions of the survey instruments from one year to the next.

YEARS OF DATA

Annually since 1970.

COLLECTION:
PUBLICATIONS:

Public Health Agencies 1983 (s four volume set):

Vol. 1 Expenditures and Sources of Funds

Vol. 2 Services and Activities Vol. 3 Services for Hothers and Children

Vol. 4 An Inventory of Programs and Block Grant

Expenditures

(Also available for every year dating back to 1974.) A complete list of publications is available from Sue Hadden.

AVAILABILITY OF UNPUBLISHED Data are available as unpublished tabulations from 1974 to 1983 and can be obtained by calling the Public Health Foundation.

DATA: CONTACT:

Sue Hadden (202) 898-5600



Public Health Service (PHS), Department of Health and Human Services (DHHS)

TITLE:

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ACTHO Reporting System

TYPES OF DATA COLLECTED

Data File	Public- Use Tape		Data File	Public- Use Tape	
	Tabe	DEHOGRAPHIC DATA			BRALTH
		Educational level	x		Acute and chronic conditions
x		Rana			Disability days
·		Ethnicity			Chronic limitations:
Ŷ.		Sex			of activity
^		Karital status			of mobility
		Higration or mobility			Impairments
		1126140101 01 -1011107			Usual sctivity status
		VITAL STATISTICS			
x		Natality			ALCOHOL, DRUG ABUSE.
•		Hortality			AND MENTAL BEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
		2210.00			Depression
		HOUSING	×		Alcohol use
		Type of dwelling	x		Drug abuse
		No. of persons in household	-		
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
		Househord			Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor force participation			_
		Total income			PUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets			Activities of daily living
		NET EDSELD			Instrumental activities of
x		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x		General hospital services
x		Private psychiatric hospitals	x		Hursing home services
		Public mental hearth hospitals	×		Home health care
×		Nursing homes	×		Rehabilitation
×		Other institutional resources	x		Hental health hospitalization
×		Community-based resources	x		Hental health outpatient
×		Health professions	-		services
X		Cther professional resources	x		Alcohol and drug abuse center
x		Caper brosessioner resources	Ŷ		Physician services/visits
		VIDAL SU DYDENEDO	Ŷ		Dental services/visits
		HEALTH EXPENSES	•		Prescription drugs
x			×		Other
X		Out-of-pocket costs	•		TODO:
x		Vedicare			OTHER BROAD CATEGORY
x		Hedicaid			FOR SAMPLING UNIT
x					A A WARM DALLA ALLES
×		State expenditures Private insurance			ton Same

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SPONSOR: Public Health Service (PHS), Department of Health and Human Services (DHHS)

ASTRO Reporting System TITLE:

基础

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate

Total Under 65 65-74 75-84 85+ Reported by state

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item_ Data File Public-Use Tape Published Tables Date of birth Social Security no. Veteran status Geographic data Largest unit Smallest unit Reported by state Age classes Single years 60-64 65-65-74, 75-84, 85-Other

35/



Social Security Administration (SSA), Department of Health

and Human Services (DHHS)

TITLE:

Continuous Work Ristory Sample (CMRS)

Project Director: Greaton H. Smith
Social Security Administration
2-B-2 Operations
6401 Security Boulevard
Baltimore, MD 21235

PHRPOSP+

The CVES evolved at SSA as the best way of collecting demographio, earnings, employment, and benefit data for use in program research. The files are also used in actuarial activities, the Trustee's Report, and Trust Fund transfers.

DESIGN:

The CWHS is a sample data set of administrative records, not a survey. The universe of the data set is all issued social security numbers (SSNs). The CWES extracts data based on the serial digits of the SSM, usually at a 15 level. The CWHS currently consists of approximately 2.9 million SSMs. The data set is longitudinal in several of its data files. Annual earnings data are available starting in 1951.

CONTENT:

The information collected is basically that which SSA needs to administer its retirement program. Data are collected from the:

W-2 (W-3) Year of birth Vages Type of Race Sex employment State, county

Schedule C Self-employed <u>않-</u> Coded Standard Industrial Class. (FICA only)

1030

Place of birth

The data are supplemented from various SSA claims forms. Earnings and claims data are collected annually.

of employer

YEARS OF DATA COLLECTION:

Detailed annual earnings data are currently available for the period 1951-82. Some 1983 data should be available in late 1985. Files are updated annually with r 1- or 2-year lag for accounting and computer processes.

PUBLICATIONS:

Some data are published annually in the Social Security Administration's Social Security Bulletin-Annual Statistical Supplement.

AVAILABILITY OF UNPUBLISHED DATA:

Host data are produced ad hoc from the data files but some unpublished control counts and by-products of SSA activities exist. See contact person for release. There are severe restrictions on release of mioro data collected from the W-2

form.

CONTACT:

Creston H. Smith (301) 594-0361





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SPONSOR: Social Security Administration (SSA), Department of Health and Human Services

(DHHS)

Continuous Work History Sample (CWES) TITLE .

TYPES OF DATA COLLECTED

Data Public-Data Public-Use File Use Tape Tape DEMOGRAPHIC DATA HEALTH Educational level Acute and chronic conditions Disability days Race Ethnicity Chronio limitations: of activity Se. Harital status of mobility Higration or mobility Impairments Usual activity status VITAL STATISTICS Natality Hortality

Harriage Divorce HOUSING

Type of dwelling No. of persons in household Relationship of persons in household

INCOME AND WEALTH Labor force participation Total income Sources of income Net assets

SOCIAL SERVICES

HEALTH RESOURCES General hospitals Private psychiatrio hospitals Public mental health hospitals Nursing homes Other institutional resucces Community-based resources Health professions Other professional resources

HEALTH EXPENSES Costs of oare Out-of-pocket costs Medicare **Medicald** State expenditures Private insurance

ALCOHOL. DRUG ARUSE, AND NEXTAL HEALTH Cognitive impairment scale Behavior problems

Depression Alcohol use Drug abuse CHANGES IN HEALTH STATUS

Horbidity Functional limitations Self-perceived health

FUNCTIONAL LEVELS Social interaction Activities of daily living Instrumental activities of daily living

HEALTH CARE UTILIZATION General hospital services Hursing home services Home health care Rehabilitation Hental health hospitalization Hental health outpatient services Alcohol and drug abuse centers Physician services/visits Dental services/visits Prescription drugs Other

OTHER BROAD CATEGORY FOR SAMPLING UNIT

SPONSOR: Social Security Administration (SSA), Department of Health and Human Services (DHHS)

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TITLE: Continuous Work History Sexple (CHES)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age	Number in	Sample	Nonresponse	Rato
Total Under 65 · 65-74	2,889,000 2,101,000 265,000	(approx.)		
75-93 85.	214,000 291,000			

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Ites	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no. Vetoran status Geographic data	x		
Largest unit	USA		
Smallest unit	County		
Age classes			
Single Years	x		
60-64	x		
65+	r		
65-74, 75-84, 85+ Other	L		



Social Security Administration (SSA), Department of Health

and Human Services (DHHS)

TITLE:

1978 Survey of Disability and Wo. .

Project Director: Hordechai Lando, Branc. Chief

Office of Dissbility

Division of Disability Studies Social Security Administration 6401 Security Boulevard Baltimore, HD 21235

PURPOSE:

To measure the extent of disability in the United States and to determine the effects of disability on the economic, medical, and social welfare of disabled workers and their

families.

DESIGN:

The survey is based on a national sample of civilian noninstitutionalized adults ages 18-64. The sample was selected from two separate panels that totaled 11,739 persons. There were 9,859 completed interviews and 1,880 noninterviews. The data file is linked to selected items from the social security files, the Master Beneficiary Record (MBR), and the Summary Earnings Record (SER).

CONTENT:

Household interviews were conducted by the Bureau of the Census from July through September 1978. The survey gathered economic, medical, and social data on a sample of the disabled and nondisabled working-age population.

See Buresu of the Census, Interviewer's Hanual: 1978

Disability Survey.

YEARS OF DATA COLLECTION:

July-September 1978.

PUBLICATIONS:

Social Security Administration. Work Disability in the U.S.--A Chartbook. HEW Pub. No. 77-11978.

Data Book, Preliminary.

AVAILABILITY
OF UNFUELISHED
DATA:

Public-use data tape available. See Social Security
Administration <u>Users' Hanuel. 1978 Survey of Disability and Mork</u>, SSA Pub. No. 13-11732, 1981.
Special requests may be considered.

CONTACT:

Mordechai Lando (301) 594-0300



SPONSOR: Social Security Administration (SSA), Department of Health and Human Services (DHHS)

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2

TITLE: 1978 Survey of Disability and Work

TYPES OF DATA COLLECTED

Data File			Data File		
	Tape			Tape	
		DEHOGRAPHIC DATA			HEALTH
	x	Educational level		x	houte and ohronic conditions
	x	face		x	Disability days
	x	Ethnioity			Chronio limitations:
	x	Sex		x	of activity
	x	Harital status		x	of mobility
	x	Migration or mobility		x	Impairments
		·		x	Usual activity status
		YITAL STATISTICS			
	x	Katality			ALCOHOL, DRUG ABUSE,
	x	Hortelity			AND MENTAL HEALTH
	x	Harriage		x	Cognitive impairment scale
	x	Divorce		x	Behavior problems
				x	Depression
		HOUSING		x	Alcohol use
	x	Type of dwelling		x	Drug abuse
	x	No. of persons in household			
•	x	Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Functional limitations
		INCOME AND WEALTH			Self-perceived health
	x	Labor force participation			/
	x	Total income			FUNCTIONAL LEVELS
	x	Sources of income		x	Social interaction
	x	Net assats		x	Activities of daily living
	-			x	Instrumental activities of
	x	SOCIAL SERVICES		_	daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals		x	General hospital services
		Private psychiatrio hospitals		x	Nursing home services
		Public mental health hospitals		×	Home health oare
		Nursing homes		x	Rehabilitation
		Other institutional resources		x	Mental health hospitalization
		Community-based resources		x	Hental health outpatient
		Roalth professions			services
		Other professional resources		x	Alcohol and drug abuse center
		• • • • • • • • • • • • • • • • • • • •		x	Physician services/visits
		HEALTH EXPENSES		x	Dental services/visits
	x	Costs of care		x	Prescription drugs
	x	Out-of-pocket costs		Ŷ	Other
	x	Hedioare		-	
	x	Hedicald			OTHER BROAD CATEGORY
	Ŷ	State expenditures			FOR SAMPLING UNIT
	x	Private insurance			CALL MINISTER AND A PARTY





SPONSOR: Social Security Administration (SSA), Department of Health and Human Services (DEES)

No. of the last of

TITLE: 1978 Survey of Disability and Work

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Axe	Number in Sample	Monresponse
Total Under 65 65-74 75-84 85+	11,739 11,739	1,8 5 0 1,880

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

110b	Data Filo	Publio-Use Tape	Published Tables
Date of birth		x	
Social Security no.			
Veteran status		x	
Geographic data			
Le cost unit		U.S.	
Smalest unit		Region	
Age classes		•	
Single years		x	
60-64		x	
65+			
65-74, 75-84, 85+			
Other			

Cocial Security Administration (SSA), Department of Health

and Rusan Services (DERS)

TITLE:

1982 New Beneficiary Survey

Project Director: Virginia P. Reno

Director, Program Analysis Staff Office of Research, Statistics, and

Office of Research, Statistics, and International Policy Social Security Administration Universal North Building, Room 1121 1875 Connectiout Avenue, NY

Washington, DC 20009

PURPOSE:

The Social Security Administration has a congressional mandate to evaluate the progress it administers and report

the economic etatus of beneficiaries.

DESIGN:

The universe: nominatitutionalized program beneficiaries who entered payment status during a 12-month period from mid-1980 to mid-1981, and individuals ages 65-71 who were entitled to Medicare but had not received retired-worker benefits by July 1982.

The sample: 18,600 individuals in the following beneficiary cetegories: retired workers, disabled workers, apouses (wives, widows, divorced wives, divorced widows, and Hedicare-only.

Nonreaponse rate was less than 15%. Interview data are linked to deta from administrative records-the Master Beneficiary Record and the Surmery Earnings Record.

CONTENT:

Information was collected on the following erees: household composition, employment history, pension coverage, health, income and essets, marital history, child care, program

knowledge, and spouse characteristics.

YEARS OF DATA COLLECTION:

Interviews were conducted from October through December 1982.

PUBLICATIONS:

Introductor, article and series of "First Findings" reports in the Scoiel Scourity Bulletin in November 1983, January 1985, February 1985, and March 1985. Other erticles to follow throughout 1985 and 1986.

DATA:

AVAILABILITI Public-use data tape is in preparation, with a projected OF UNPUBLISHED release date of early 1986.

CONTACT:

Virginie P. Reno 673-5704





SPONSOR: Social Security Administration (SSA), Department of Scalth and Human Services (DEHS)

TITLE: 1982 New Beneficiary Survey

TYPES OF DATA COLLECTED

	Public- Usa Tape		Data Fila	Public- Usa Tape	
		DEMOGRAPHIC DATA			BEALTR
	x	Educational laval	x	x	Acuta and chronic conditions
(x	Race	x	x	Disability days
(x	Ethnicity			Chronic limitations:
	x	Sex	x	x	of activity
	x	Marital status	x	x	of mobility
		Higration or mobility	x	×	Impairments Usual sotivity status
		TIAL STATISTICS			USUAL BUCIVILY SCHOOL
	x	Katality			ALCOHOL, DRUG ARUSE.
	_	Hortality			AND MENTAL HEALTH
	x	Herriage			Cognitive impairment scale
	x	Divorce			
•	•	2110104			Behavior problems
		HOUSING			Depression
	x	Type of dwelling			Alcohol use Drug abuse
	x	No. of persons in household			ning souse
	Ŷ	Relationship of persons in			CILECO TO TOUR
	•	household			CHANGES IN HEALTH STATUS Horbidity
					Functional limitations
		THOOME AND WEALTH			Self-perceived health
	x	Labor force participation			
		Total income			EURCTIONAL LEVELS
	x	Sourcas of income			Social interaction
	x	Fat assets	x	x	Activities of daily living
		SOCIAL SERVICES			Instrumental activities of daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Ruraing home services
		Fublic mental health hospitals			Home health care
		Hursing homes			Rehabilitation
		Other institutional resources			Mental health hospitalization
		Community-based resources			Hental health outpatient
		Bealth professions			services
		Other professional resources			Alcohol and drug abuse center
					Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Coots of care			Prescription druge
		Out-of-pockat costs			Other
		Hedicare			
		Hedicaid			OTHER BROAD CATEGORY
		Stata expenditures			FOR SAMPLING UNIT
		Private insuranca			

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SPONSOR: Social Security Administration (SSA), Department of Health and Human Services (DHHS)

TITLE: 1982 New Beneficiary Survey

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age	Number in Sample	Nonrosponse Rate
Total (60-71) Under 65 65-74 75-84	18,599	Less than 15\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data Pile	Public-Use Tabe	Published Tables
Date ! birth	x	x	
Social Security no.	x		
Veteran status	x	x	
Geographic deta			
Largest unit	48 states and D.C.	48 states and D.C.	48 states and D.C.
Smallest unit	Region	Region	
Age classes	•	•	
Single years	x	x	
60-64			
65+			
65-74, 75-84, 85+			
Other	•		





4

Social Security Administration (SSA), Department of Health

and Human Services (DHEC)

TITLE:

1986 Survey of Supplemental Security Income (SSI) Recipients and the General Aged Population

Project Director:

Charles A. Lininger, Director Supplemental Security Income

Survey Staff

Social Security Administration 1875 Connecticut Avenue, NW

Washington, DC 20009

PURPOSE:

The data system currently being established is designed to provide information for responding to policy and operations

questions and regulatory and legislative proposal cost

estimates. The data system is designed to replace the 1974

Survey of Low-Income Aged and Disatled.

DESIGN:

The universe includes (1) the Supplemental Security Income (SSI) adult (18+) population in current payment status who are not in certified Hedicaid facilities and (2) aged (65+) persons not receiving SSI benefits who are represented in the Health Insurance Master File. Two samples will include a total of 8,500 SSI recipients (which include about 4,500 persons ages 65+) and 2,700 aged persons in the population. The samples, designed to be nationally representative, will be augmented with individual case record data from the

operating Social Security Record System.

CONTENT:

Survey content will include the following topical areas: (1) household composition and living arrangement; (2) employment and earnings; (3) health and functional status, housing and expenditures; (4) income and assets; (5, program experiences; and (6) residence and personal background characteristics.

YEARS OF DATA COLLECTION:

The design calls for a one-time survey (1986). Data collection will begin in June 1986. Expected release dates for data have not been finalized but are projected for the

spring of 1988.

PURLICATIONS:

None.

AVAILABILITY OF UNPUBLISHED DATA:

A public-use tape is planned for 1988.

CONTACT: Charles Lininger (202) 673-5644





SPONSOR: Social Security Administration (SSA), Department of Health and Human Services (DEHS)

Sired

1986 Survey of Supplemental Security Income (SSI) Recipients and the General Aged Population

"ES OF DATA COLLECTED

		PES OF DAT	A COLLE	CTED	
Expec	ted		Expec	ted	
Da.	Public-			Public-	
File	73 ~		File	Use	
	Tape*			Tape	
		DEMOGRAPHIC DATA		•	HEALTH
x		Educational level			Acute and chronic conditions
x		Race	x		Disability days
x		Ethnicity			Chronic limitations:
x		Sex			of activity
x		Marital status			of mobility
		Migration or mobility	x		lmpairmenta
			x		Usual activity status
		<u>VITAL STATISTICS</u>			
x		Ratality			ALCOHOL, DRUG ARUSE,
x		Hortality			AND MENTAL BEALTH
x		Harriage			Cognitive impairment scale
x		Diverce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug abuse
x		No. of persons in household			
x		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
					Function 1 limitations
		INCOME AND WEALTH			Self-perceived health
x		Labor force participation Total income			
x		Sources of income			FUNCTIONAL LEVELS
x					Social interaction
x		Net assets	x		Activities of daily living
x		CASTAL EDDITION	x		Instrumental activities of
*		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x		General hospital services
		Private psychiatric hospitals	x		Nursing home services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabilitation
		Other institutional resources			Hental health hospitalization
x		Community-based resources			Hental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse centers
		ED41 OII DAPONGGO	x		Physician services/visits
_		Costs of Care	×		Dental services/visits
x		Out-of-pocket costs	Z.		Prescription drugs
ř					Othor
x		Medicare Medicaid			OTHER REGAR CATEGORY
x		State expenditures			OTHER BROAD CATEGORY
		Private insurance			FOR SAMPLING UNIT
x		tiliano ingalance			

A public use tape is planned for 1988.



SPONSOR: Social Security Administration (SSA), Department of Health and Human Services (DHHS)

1986 Survey of Supplemental Security Income (SSI) Escipients and the General Aged Population TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Nonresponse Rate

Not cvailable

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

ltem	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.	x		
Veteran status	r		
Geographic data			
Largest unit	State		
Smallest unit	County		
Age classes	•		
Single years	x		
60-64	x (SSI only)		
65+	x		
65-74, 75-84, 85+	x		
Other			



Social Security Administration (SSA), Department of Health

and Human Services (DHHS)

TITLE:

Retirement History Study

Project Director:

Karen A. Schwah Division of Retirement and Survivors

Studies

Office of Retirement and Survivors

Insurance Social Security Administration

1-B-10 Annex

Baltimore, HD 21207

PURPOSE:

To provide data on the aspects of American retirement that affect and are affected by the provisions of the social

security laws.

DESIGN:

The universe was men and nonmarried women ages 58-63 in 1969, previously interviewed by the Census Bureau in its Current Population Surveys. Of 12,549 persons eligible for interview in 1969, 11,153 were interviewed (11% noninterview rate). The study was longitudinal, with interviews conducted in 1969, 1971, 1973, 1975, 1977, and 1979: 75% of the sample originally interviewed in 1969 remained in the

sample through the entire study. The data from the interviews were merged to two Social Security Administrative records-the earnings record and the beneficiary record.

CONTENT:

Information was gathered on work, health, health expenses, medical care, living arrangements, activity patterns (1975, 1977, 1979), and financial characteristics. There were some variations in questionnaire content from year to year.

YEARS OF DATA COLLECTION:

All data have been released for public use. Data collection

years were 1969, 1971, 1973, 1975, 1977, 1979.

PUBLICATIONS:

Almost 65 (1976, HEW, Research Report No. 49). Articles since then have appeared in the Social Security

Bulletin, and numerous economic and other social science journals. A collection of articles based on the 1971-1979 waves will be published by SSA late 1985 or early 1986.

AVAILABILITY OF UNPUBLISHED

DATA:

All data are available on public-use data tapes. They can be purchased from the National Archives, Machine-Readable They can

Records Administration, Washington, DC 20408.



Desirate a

Social Security Administration (SSA), Department of Health and Human Services (DHES)

TITLE:

Retirement Ristory Study

Data tapes are in the collection of the National Archive of Computerized Data on Aging maintained by the Inter-university Consortium for Political and Social Research, (ICPSR), Ann Arbor, MI 48106.
ICPSR 7739, 7683, 7684, 7685, 7859, 7931.

Data are also in the collection of the Duke University Archive for Aging and Adult Development (DAAAD), Durham, HC

CONTACT:

Karen A. Schwab (301) 597-6857



SPONSCR: Social Security Administration (SSA), Department of Health and Human Services (DHES)

TITLE: Retirement History Study

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TYPES OF DATA COLLECTED

	Public-			Publio-	
File			File	Üзе	
	Tape			Tape	
		DEMOGRAPHIC DATA			HEALTH
x	x	Educational level			Acute and ohronic condition
x	x	Race			Disability days
		Ethnicity			Chronic limitation
x		Sex	x	x	of activity
x	x	Harital status	x	x	of mobility
x	x	Higration or mobility			Impairments
					Usual activity status
		VITAL STATISTICS			•
		Natality			ALCOHOL. DRUG ABUSE.
x	x	Hortality			AND MENTAL HEALTH
x	x	Marriage			Cognitive impairment scale
x	x	Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
x	x	Type of dwelling			Drug abuse
x	x	No. of persons in household			
x	x	Relationship of Persons in			CHANGES IN HEALTH STATUS
		household	x	x	Horbidity
			x	×	Functional limitations
		INCOME AND WEALTH	x	x	Self-perceived health
x	x	Labor force participation			
x	X	Total income			FUNCTIONAL LEVELS -
x	x	Sources of income	x	x	Social interaction
x	x	Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARC UTILIZATION
		General hospitals	x	x	General hospital services
		Private psychiatric hospitals	x	x	Nursing home services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabilitation
		Other institutional resources	x	x	Hental health hospitalizati
		Community-based resources			Hental health outputient
		Health professions			services
		Other professional resources			Alcohol and drug abuse center
			x	x	Physician services/visits
		HEALTH EXPENSES			Dental services/visits
x	x	Costs of care	x	x	Prescription drugs
x	x	Put-of-pocket costs			Other
×	x	Hedicare			
x	.t	Hedicaid			OTHER BROAD CATEGORY
x	x	State expenditures			FOR SAMPLING UNIT
x	4	Private insurance			



SPONSOR: Social Security Administration (SSA), Department of Health and Human Services (DHHS)

is in

TITLE: Retirement History Study

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Ago	Number in Sample	Nonresponse Rate
Total Under 65 65+	11, 153-1969 6,240-1979	11\$ 25\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x	x	
Social Security no.			
Veteran status			
Geographic data			
Largest unit	Na tional		
Smallest unit	National		
Age classes			
Single Years			
60-64	x	•	
65+	x	x	



Social Security Administration (SSA), Department of Health and Human Services (DHES)

TITLE:

2

Supplemental Security Income Hedicaid Institution Turnover (SSHRT) Files

Howard Oberheu, Rasearch Analyst Office of Supplemental Security Project Director:

Income Social Security Administration 1875 Connecticut Avenue, NW Washington, DC 20009

PURPOSE:

To study Supplemental Security Income (SSI) beneficiaries that enter Medicaid institutions.

DESIGN:

All SSI beneficiaries that entared Hedicaid institutions between February 1982 and January 1983 are tracked for at least 24 months. Data are extracted from the supplemental security record, which is matched with Medicaid institution

files for selected months.

CONTENT:

Demographic and program characteristics of individuals entering Medicaid institutions and information about the

institutions they enter.

YEARS OF DATA COLLECTION:

February 1982 through January 1983 cohorts with follow-up for at least 24 months. Data base development is in

process.

PUBLICATIONS:

AVAILABILITY OF UNPUBLISHED

Data tapes may be available at completion of the study.

DATA:

CONTACT:

Howard Oberheu (202) 673-6305



SPONSOR: Social Security Administration (SSA), Department of Health and Human Services (DHHS)

TITLE: Supplemental Security Income Medicaid Institution Turnover (SSIMIT) viles

TYPES OF DATA COLLECTED

				.01.00	
Data		•	Data	Public-	
Pilo			Pilo	Use	
	Tape			Tape	
		DEMOGRAPHIC DATA			HEALTH
		Educational level			Acute and chronic conditions
x		Race			Disability days
		Ethnicity			Chronic limitations:
x		Sex			of activity
x		Harital status			of mobility
		Migration or mobility			Impeirments
					Usual activity status
		VITAL STATISTICS			
		Natality			ALCOHOL, DRUG ABUSE,
		Hortality			AND MENTAL HEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING	x		Alcohol use
		Type of dwelling	x		Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household	x		Horbidity

household INCOME AND WEALTH Labor force participation Total income Sources of income

Net assets

SOCIAL SERVICES

HEALTH RESOURCES General hospitals Private psychiatric hospitals Public mental health hospitals Nureing homes Other institutional resources Community-based resources Health professions Other professional resources

ATALTH REPENSES Laus of Sare Out-of-pockat coats Medicare Ked.caid State expenditures Private insurance

Horbidity Functional limitations Self-perceived health

FUNCTIONAL LEVELS Social interaction Activities of daily living Instrumental activities of daily living

HEALTH CARE UTILIZATION General hospital services Nursing home services Home health care Rehabilitation Hental health hospitalization Hental health outpatient services Alcohol and drug abuse centers Physician services/visits Dental services/visits Prescription drugs Other

OTHER BROAD CATEGORY FOR SAMPLING UNLT



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SPONSOR: Social Security Administration (SSA), Department of Health and Human Services (DHHS)

Supplemental Security Income Medicaid Institution Turnover (SSIET) Files TITLE:

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Rumber in Sample Honresponse Rate

Total Under 65 65+ 106,695 26,000 80,095

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

It in	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security nc. Veteran status Geographic data	x		
Largest unit	U.S.		
Smallest unit age classes	U.S.		
Single years 60-64 65+	x		
65-74, 75-84, 85+ Other			



CONSOR:

100

Social Security Administration (SSA), Department of Health

and Human Services (DHHS)

TITLE:

Yearly Continuous Disability History Sample (CHS)

Project Director: Audrey Coe, Hathematical Statistician Office of Directity

Division of Disability Studies Social Security Administration 6401 Jecurity Boulevard Paltimore, HD 21235

PURPOSE:

To furnish statistics on the operations of the social security dissbility program and the characteristics of the olaimant population.

DESIGN:

The CDHS is a yearly 20% simple random cample of initial disability claims processed by the Social Security Administration. The 1983 sample contained approximately 300,000 records. The sample is linked to the Haster Beneficiary Record (MBR) and the Summary Earnings Record

(SER).

CONTENT:

The basic data set comprises: personal characteristics -ear, race, date of birth, occupation; agency decision-allovance/denial, legal basis, medical diagnosis, onset date; payment history-worker and family payments; annual

Set Division of Disability Studies, Users' Hanual for the 1976 Continuous Disability History Sample (CDHS) Restricted Use Data File.

YEARS OF DATA

Annually since 1975. The latest svailable file is for 1983.

COLLECTION: PUBLICATIONS:

Social Security Administration, Disabled Applicant

Statistics.

AVAILABILITY DATA:

Special requests for tabulations may be considered, but OF UNIVELISHED data files are subject to restricted use.

CONTACT:

Audrey Coe (301) 594-0721



SPONSOR: Social Security Administration (SSA), Department of Realth and Euran Services (DRES)

TITLE: Tearly Continuous Disability History Sample (CDES)

TYPES OF DATA COLLECTED

	Public- Use Tape		Data File	Public- Use Tape	
		DEMOGRAPHIC DATA			HEALTH
Ľ		Educational level	×		Acute and chronic conditions
		Race	×		Disability days
		Ethnicity			Chronic limitations:
		Sex			of activity
		Harital status	x		of mobility
		Migration or mobility	x		Impairments
		• ••••	-		Usual activity etatus
		VITAL STATISTICS			
		atality			ALCOHOL, DRUG ABUSE,
		Hurtality			AND MENTAL HEALTH
		Harriage			Cognitive impairment scale
		Divorce			Behavior problems
					Depression
		HOUSING			Alcohol use
		Type of dwelling			Drug ebuse
		No. of persons in household			-110 0000
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
		industrio20			Functional limitations
		INCOME AND WEALTH			Self-perceived health
		Labor forc participation			Dell personne ments
		Total income			FUNCTIONAL LEVELS
		Sources of inoces			Social interaction
		Eet assets			Activities of daily living
					Instrumental ectivities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General bospital services
		Private psychiatric hospitals			Hursing home services
		Public mental health bospitals			Home health care
		Nursing homes			Rehabilitation
		Other institutional resources			Hental health hospitalization
		Community-based resources			Kental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse center Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of orre			Prescription drugs
		Out-of-pocket costs			Other
		Hedicare			
		Hedicald			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
		DOESO SENSONOTORION			FAL RIGHT AVOX ALVY





SPORSOR: Social Security Administration (SSA), Department of Health and Euman Services (DEES)

YITLE: Yearly Continuous Disability History Sample (CDES)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Leo	Number in Sample	Nonresponse Rate
Total Under 65 65-74 75-84 85+	300,000 300,000	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ILENS

Iton	Date Pile	Public-Use Tape	Published Tables
Date of birth	×		
Social Security no. Veteran status	x		
Geographio data			
Largeat unit	Mational		Wa'.ional
Smallest unit	State		State
Age olasses			
Single years 60-64	x		
65+			
65-74, 75-84, 85+			
Other			

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Survey Research Center, University of Michigan

TITLE:

Survey of Consumer Finances (SCF)

Project Director:

Richard T. Curtin, Director Surveys of Consumers

Survey Research Center University of Hichigan Box 1248 Ann Arbor, HI 48106

PURPOSE:

For analysis of household assets and debts.

DESTON:

National area probability sample.
Representative of all private U.S. households.
n = 4202. Response rate = 75%.

CONTENT:

Dollar amounts on all assets and debts.

YEARS OF DATA COLLECTION:

Various years 1946-83. A follow-up whome survey is

planned for 1986.

PUBLICATIONS:

Survey of Consumer Finances. Survey Research Center, University of Hichigal. Various years.

AVAILABILITY

National Technical Information Service (PB85-217594)

OF UNPUBLISHED 5285 Port Royal Road Springfield, VA 22161

DATA:

Data tapes are also available from the National Archive of

Computerized Data on Aging maintained by the or-university Consortium for Political and Social

Research, P.O. Box 1248, Ann Arbor, MI 48106.

CONTACT:

Richard T. Curtin (313) 763-5224



Survey Research Center, University of Michigan

TITLE:

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Survey of Constmer Finances (SCF)

TYPES OF DATA COLLECTED

Date Public-Data Public-File Use File Use Tape Tabe DEMOGRAPHIC DATA HEALTH × Educational level Acute and chronic conditions × Race Disability days Ethnicity Chronic limitations: ¥ Sex of activity ¥ Marital status of mobility Higration or mobility Impairments Usual activity status YITAL STATISTICS Hatality ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH Hortality Marriage Cognitive impairment scale Divorce Behavior problems Depression **BOUS1RG** Alcohol use Type of dwelling Drug abuse x No. of persons in household Relationship of persons in CHANGES IN HEALTH STATUS household Horbidity Functional limitations INCOME AND WEALTH Self-perceived health x Labor force participation Total income × FUNCTIONAL LEVELS ¥ Sources of income Social interaction Het assets Activities of daily living Instrumental activities of SOCIAL SERVICES daily living HEALTH RESOURCES HEALTH CARE UTILIZATION General hospital services General hospitals Private psychiatric hospitals Nursing hom, services Public mental health hospitals Home health care

Seneral hospitals
Private psychiatric hospitals
Private psychiatric hospitals
Public mental health hospitals
Nursing homes
Other institutional resources
Community-based resources
Health professional resources
Other professional resources

HEALTH EXPENSES
Costs of care
Out-of-pocket costs
Medicare
Medicaid
State expenditures
Private insurance

Hursing how; services
Rose health care
Rebabilitation
Mental health Pospitalization
Mental health outpatient
services
Alcohol and drug abuse centers
Physician services/visits
Dental services/visits
Prescription drugs

OTHER BROAD CATEGORY FOR SAMPLING UNIT

Other



SPONSOR: Survey Research Center, University of Michigan

TITLE: Survey of Consumer Finances (SCF)

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Ago	Number in Sample	Honresponse Rate
Total Under 65 65-74 75-84 85+	4,262 households	25\$

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Data File	Public-Use Tape	Published Tables
	x	
	·	
	•	
U.S.	U.S.	
x	x	
	v.s.	x x U.S. U.S.



SPONSOR.

University of Kansas Long-Term Care Gerontology Center and Kansas Department of Social and Rehabilitative Services

TITER.

Kansas Comprehensive Assessment

Project Directur:

Russell C. Mills, Director University of Kansas Long Term Care Gerontology Center

Gerontology Center 39th and Rainbow Boulevard Kansas City, KS 66103

PURPOSE:

Collect standardized data on all Kansas cligible applicants for Medicaid coverage of adult care home costs, for future

policy and management analysis.

DESTGE.

The state of Kansas began, about 3 years ago, a prenursing home admission assessment program, which is obligatory for Hedicaid-eligible persons. Included in the assessment is a comprehensive multidisciplinary functional assassment, containing about 450 different data elements. The Long Term Care Gerontology Center has received (and is still receiving) all the assessments and computerized them (on a microcomputer system). It present over 8,000 persons are in the file, and 250-300 per month are being entered.

Every financially eligible applicant for Medicaid coverage of adult care home costs in Kansas is assessed by a team consisting of a case worker (social work) and a registered nruse (usually from county health department). Assessment is requared whether applicant is for admission from home or for coverage after admission from hospital or when converting from private pay. Decision to provide Hedicaid coverage requires positive recommendation by team, based on assessment results.

ator recommendations also include whether a person, if eligible for Medicaid coverage of adult care home costs, should be given the option of community-based services and case management (ECRS Title XIX Maiver). Follow-up and tracking of these ECRS-eligible clients is occurring. Data are computerized in linked files.

CONTENT:

Demographic, living arrangements, health problems, number of medications, social support, mental and emotional status, functional and ADL status, living environment, use of community-based services, needs for assistance.

YEARS OF DATA COLLECTION: 1982 to date. Planned to continue.



University of Kansas Long-Term Care Gerontology Center and Kansas Department of Social and Rehabilitative Services

TITLE:

Kansas Comprehensive Assessment

PUBLICATIONS:

None yet.

AVAILABILITY OF UNPURLISHED

Available by specific arrangements.

DATA: CONTACT:

Russell C. Mills (913) 588-1203



SPONSOR: University of Kansas Long-Torm Care Gerontology Center and Kansas Department of Social and Achabilitative Services

Kaneas Comprehensive Assessment TITLE:

TYPES OF DATA COLLECTED

Date	D-3.14		
	Public~ Use		Public-
	Tape	File	
	DEMOGRAPHIC DATA		Tape
	Educational level	x	HEALTH Acute and chronic condition
x	Race		Disability days
x	Ethnicity	•	Chronic lititations:
x	Sex	x	of activity
X	Harital status	x	of mobility
	Migration or mobility		Impairments
		x	Usual activaty status
	VITAL STATISTICS		
	Natality		ALCOHOL, DRUG ABUSE,
	Hortality		AND MENTAL HEALTH
K .	Harriage	x	Cognitive impairment scale
•	Divorce	x	Behavior problem
	20 20 20 20 20 20 20 20 20 20 20 20 20 2	x	Depression
	HOUSING	x	Alcohel use
((Type of dwelling	x	Drug abuse
	No. of persons in hou	sehold	
•	Relationship of person household	ns in	CHANGES IN HEALTH STATUS
	nousenoid		H~~bidity
	INCOME AND WEALTH	x	Functional limitations
	Labor force participal	X	Self-perceived health
	Total income	100	***************************************
	Sources of income		FUNCTIONAL LEVELS
	Net assets	x	Social interaction
		, x	Activities of daily living
•	SOCIAL SERVICES	•	Instrumental activities of daily living
	HEALTH RESOURCES		HEALTH CARE UTILIZATION
	General hospitals		General hospital services
	Private psychiatric ho	spitals	Nursing has services
	Public mental health h	ospitals	Home health care
	Mursing homes	_	Rehabilitation
	Other institutional re	sources	Hental health hospitalizatio
	Community-based resour	063	Mental health outpatient
	Health professions		services
	Other professional res	ources	Alcohol and drug abuse center
			Physician services/visits
	HEALTH EXPENSES		Dental services/visits
	Costs of care		Prescription drugs
	Out-of-pooket costs	x	Other
	Hedicare		
	Medicald		OTHER BROAD CATEGORY
	State expenditures		FOR SAMPLING UNIT
	Private insurance		



SPONSOR: University of Kansas Long-Term Care Gerontology Center and Kansas Department of Social and Rehabilitative Services

TITLE: Kansas Comprehensive Assessment

SELECTED ITEMS IN DATA SET

SIZE OF S'APLE

AR0	Number in Sample	Monresponse Rate
Total	8.000	
Under 65	500	
65+	7,500	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Iten	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.			
Yeteran status			
Geographic data			
Largest unit	State (KS)		
Smallest unit	County		
Age classes			
Single years	x		
60-64			
65+			
65-74. 75-84. 85+			
Other			





Urban Institute

TITLE:

Olds. Americans Resources and Services (OARS), Merged Data

Project Director: William Scanlon

Principal Research Associate

Health Policy Center Urban Institute 2100 M Street, MW Wash igton, DC 20037

PHRPOSR:

For the analysis of long-term care needs, resources, and service use among aged community residents.

DESTON:

The universe was the elderly population in four communities: Cleveland, Obio; Eastern Kentucky; Lane County, Oregon; and the State of Virginia. Each sample was designed to be self-weighting. A description of the data years, sumple size, and estimated universe is shown below.

Location	Organization Administering Survey	Date	Number of Respondents ^a	Zatimated Cliverse ^b
Cleveland,	General Accounting	1976°	1,311	74,431
Bastern Kentucky	General Accounting Office	1977	156	7,324
Lane County, Oregon	General Accounting Office	1977	873	26,341
Virginia	Virginia Conter on Aging	1979	1,530	505,304

⁽a) Excluding the Cleveland SSI sample and persons under 65.



⁽²⁾ Number of persons 65 plus as reported in the 1980 Census of

⁽a) The Cleveland data used are from a resurvey of persons interviewed first in 1975. A third survey was made in 1984. Follow-up of the original 1975 sample of 1,600 persons 65+ included 865 survivors 74+, 657 of whom were interviewed. Th. 1984 survey was conducted by Ama B. Ford, Professor, Cleveland Study of the Elderly, Case Western Reserve University, Cleveland, Ohio 44106.

CDONGOD.

Urban Institute

TITLE:

Older Americans Besources and Services (OARS), Herged Data

CONTENT:

The OARS instrument involves two components -- functional assessment and a survey of service utilization. The functional assessment includes the domains of mental health, physical health, activities of daily living and instrumental activities of daily living, dependencies, social resources, and economic resources. The service utilization inventory covers 28 service types ranging from job placement

assistance to personal care.

YEARS OF DATA COLLECTION:

See Design.

PURLICATIONS:

Urban Institute Working Paper 1465-31; June 1983. Long-Term Care Reeds. Resources and Service Use Among Aged Community Residents: Swidence from Four Local Surveys. William Scanlon and Carol Hamoke

AVAILABILITY

Data from the OARS instruments available on public-use data AVAILABILITY
OF UNFUBLISHED

ATA:

DATA:

DA Aging maintained by the Inter-university Consortium for Political and Social Research, P.O. Box 1248, Ann Arbor, HI

> Data also used in the report prepared by the Urban Institute, "Project to Analyzo Existing Long-Term Care Data."

The data collected in Cleveland in 1984 will be available in 1985. Unpublished papers may be obtained from Amasa B. Ford, as follows:

"Social Support and Active Life Expectancy" "Symptoms, Medical Diagnosis, and Functional Assess nt of Elderly in Community' "Changes in Health and Function Among Cleveland's Elderly: Preliminary Analysis of Follow-up to GAO

Study*

CONTACT:

William J. Scanlon Georgetown University Health Policy Center (202) 625-2610

Hargaret B. Sulvetts The Urban Institute (202) 857-8645

For 1984 Cleveland follow-up, contact: Arasa B. Ford Cuse Western Reserve University (216) 368-3718



SPONSOR: Urban Institute

47. 3x 40.0

TITLE: Older Americans Resources and Services (OLES), Herged Data Set

TYPES OF DATA COLLECTED

		IIFES OF DA	IR COLLE	CIED	
Data Filo	Public-	•		Public-	
1110	Use		File		
	Tape	hm1000110000 h.m.		Tape	
		DEMOGRAPHIC DATA			HEALTH
Ľ	x	Educational level	x	x	Acute and chronic condition
x	x	Race	r	x	Disability days
X	x	Ethnicity			Chronic limitations:
x	x	Sex	x	x	of activity
ĸ	x	Herital status	x	x	of mobility
		Migration or mobility	x	x	Impairments
			x	x	Usual activity status
		TITAL STATISTICS			•
		Hatality			ALCOHOL, DRUG ABUSE,
		Hortali			AND MENTAL HEALTH
X	x	Marriage	x	x	Cognitive impairment scale
x	x	Divorce			Behavior problems
			x	x	Depression
		HOUSING	x	x	Alcohol use
ĸ	x	Type of dwelling			Drug abuse
		No. of persons in household			
x	x	Relationship of persons in			CHANGES IN HEALTH STATUS
		household	x	x	Horbidity
			x	1	Functional limitations
		INCOME AND VEALTH	x	x	Self-perceived health
Ľ	x	Labor force participation			Total Postoria Monaton
Ľ	x	Total income			FUNCTIONAL LEVELS
K	x	Sources of income	x	x	Social interaction
ζ .	x	Not assets	x	X	Activities of daily living
			x	x	Instrumental activities of
•	λ	SOCIAL SERVICES		-	daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General bospitals	x	x	General hospital services
		Private psychiatric hospitals	x	x	Nursing home services
		Public mental health hospitals	x	x	Home health care
		Hursing homes	x	x	Rehabilitation
		Other institutional resources	x	x	Montal health hospitalization
		Community-based resources	x	x	Mental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse centar
		•		x	Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costa of care	x	x	Prescription drugs
		Ou-of-pocket costs	•	-	Other
	x	Hedicare			A CHOT.
	x	Hedicaid			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT
	x	Private insurance			CAU DESTABLE AUTI





SPONSOR: Urban Institute

TITLE: Older Americans Recourses and Services (CARS), Merged Data Set

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE (See Design)

Age Number in Sample Honresponse Rate

Total Under 65 65-74 See DESIGN 75-84 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA FTENS

Item	Data File	Public-Use Tape	Published Tables
Date of birth Social Security no. Veteran status	x	x	
Geographic data Largest unit Smallest unit	State (VA) City (Cleveland)	State (VA) City (Cleveland)	
Age classes Single years	x	x	



390

641.

Veterans Administration (VA)

TITLE:

S. C.

Annual Patient Consus File

Project Director:

Michael M. Lawson, Director Hedical Administration Service

Veterans Administration 810 Vermont Avenue, NW Washington, DC 20420

PURPOSE:

To collect data on veterans hospitalized in VA Hedical

Centers.

DESIGN:

The Annual Patient Census File is a by-product of the Patient Treatment File.

CONTENT:

Demographio, diagnostio, and surgical data on veterans hospitalized on a specific day during the year. Latest year available--1984.

YEARS OF DATA Annual. COLLECTION:

PUBLICATIONS: Selected reports for the Administrator's Annual Report to

Congress.

AVAILABILITY Requests are considered. Call Information and Reports OF UNPUBLISHED Hanagement Service, (202) 389-2177.

391

DATA: CONTACT:

Michael M. Lawson (202) 389-2180

 $642 \cdot$

SPONSOR: Veterans Administration (VA)

TITLE: Annual Patient Consus File

Carried Section

TYPES OF DATA COLLECTED

	Public- Use Tape		Data Filo	Public- Use Tape	
	,-	DEMOGRAPHIC DATA		,.	HEALTH
		Educational level	x		Acute and ohr nic condition
K .		Race			Disability days
		Ethnicity			Chronic limitations:
		Sex	x		of activity
		Marital status	x		of mobility
		Migration or mobility	x		Impairments
		•	x		Usual ectivity status
		VITAL STATISTICS			•
		Notality			ALCUHOL, DRUG ABUSE.
ζ .		Hortality			AND HENTAL HEALTH
•		Harriage			Cognitive impairment scale
		Divorce	x		Behavior problems
			x		Depression
		HOUSING	x		Alcohol use
		Type of dwelling	x		Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household	x		Morbidity
			x		Functional limitations
		DICONE AND WEALTH			Self-perceived health
		Labor force participation			
		Total income			FUNCTIONAL LEVELS
		Sources of income			Secial interaction
		Not assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			deily living
		REALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals			General hospital services
		Private psychiatric hospitals			Mursing home services
		Public mental health bospitals			Home health care
		Burnelne house			Bahahilidaaddan

Conseal hospitals
Private psychiatric hospitals
Public mental health hospitals
Ruraing homes
Other institutional resources
Community-based resources
Health professions
Other professional resources

HEALTH EXPENSES
Costs of care
Out-of-pocket costs
Medicare
Medicaid
State expenditures
Private insurance

EALTH CARE UTILIZATION
Ceneral hospital services
Rursing home services
Rome health care
Rehabilitation
Hental health tospitalization
Hental health outpatient
services
Alochyl and drug abuse centers
Physician services/visits
Dental services/visits
Presoription druge
Other

OTHER BROAD CATEGORY FOR SAMPLING UNIT



SPONSOR: Veterans Administration (VA)

TITLE: Annual Patient Common File

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Rumber in Universe Monresponse Rate

Total 75 ar 000 Under 65 65-7: 75-84 85+

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

x		
¥		
x		
Mation		
Zip coda		
•		
•		
•		
•		
•		
	X X Nation Zip ooda	x x Hation Zip ooda

^{*} Data aggregated by using date of birth.





SPC

Veterans Administration (VA)

TITLE:

Hospital Based Home Care (HBSC) Information System

Project Director:

Yasuko Shiraishi, Chief Hospital Based Horr Core Programs

Office of Geriat Extended Care

Veterans Administration 810 Vermont Ave., NW Washington, DC 20420

PURPOSE:

To enable field program managers to monitor patient care activities and program administration activities, both of which are then related to program costs. The clinical applications of the data include developing the patient treatment plan, 60-day progress review (required by the Joint Commission on Accreditation of Hospitals), HBHC discharge planning, and HBHC discharge. The data are also used for the required quality assurance Sudies. The administrative applications include the conitoring of the number of home visits by provider and provider discipline, length of stay, and turnover rate.

DESIGN:

All 49 HBHC programs collect data on all program admissions,

discharges, and visits by place of visit.

CONTENT:

The information collected is the complete data items of the Long-Term Care Hinimum Data Set of the National Center for Health Statistics, with the addition of VA specific data, i.e., period of military service.

YPARS OF DATA COLLECTION:

Collected by fiscal year for clinical and administrative

purposes only.

PUBLICATIONS:

None.

AVAILABILITY DATA:

Data are available for 1983 and F/ 1984, as unpublished

OF UNPUBL SHED tabulations. Can be obtained from project head.

CONTACT:

Yau ko Shiraishi (202) 389-3692



SPONSOR: Veterans Administration (VA)

Private insurance

TITLE: Hospital Based Home Care (HERC) Information System

TYPES OF DATA COLLECTED

Data Public-File Use Data Public-File Use Tape Tape DEMOGRAPHIC DATA Educational level × Acute and chronic conditions Race Disability days Ethnicity Chronic limitations: x Sex of activity Marital status of mobility Migration or mobility Impairments Usual activity etatus VITAL STATISTICS Natality ALCOHOL, DEUG ABUSE, Mortality AND NEWTAL HEALTH Harriage Cognitive impairment scale x Divorce x Behavior problems Depression HOUSING Type of dwelling Alcohol use Drug abuse No. of persons in household x Relationship of persons in CHANGES IN HEALTH STATUS household Morbidity Functional limitations × INCOME AND WEALTH Self-perceived health Labor force participation Total income FUNCTIONAL LEVELS Sources of income Social interaction Net assets Activities of daily living Instrumental activities of SOCIAL SERVICES daily living HEALTH RESOURCES HEALTH CARE UTILIZATION General hospitals General hospital services Mursing home services Private psychiatric hospitals Public mental health hospitals Home health care Hursing homes Rehabilitation Other institutional resources Hental health hospitalization Hental health outpatient Community-based resources Health Professions services Other professional resources Alcohol and drug abuse conters Physician services/visits HEALTH EXPENSES Dental services/visits Costs of care Prescription drugs Out-of-pocket costs Other Kedicare **Medicaid** OTHER BROAD CATEGORY FOR SAMPLING UNIT State expenditures





SPONSOR: Veterans Administration (VA)

TITLE: Bospital Base4 Homo Care (EDBC) Information System

SELECTED LEWS IN DATA SET

SIZE OF SAMPLE

Ago	Number in U. iverse	Monresponse Rate
Total Under 65 65-74 75-84 85+	7,523 3,273 1,956 1,137 1,157	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.	x		
Veteran status	¥		
Geographic data			
Largest unit	U.S.		
Smallest unit	Zip cod		
Ago classes	,		
Single years	r		
60-64	x		
65+	· ·		
65-74, 75-84, 85+ Other	x		





Veterans Jministration (VA)

TITLE .

ŧ., '

1979 Mational Survey of Veterans

CONTRACTOR:

Louis Harris and Associates, Inc.

Richard Harmond Project Director:

Statistician, Research Division Veterans Administration

810 Vermont Avenue, NW Washington, DC 20420

PURPOSE:

Section 219: apter 3 of Title 38 United States Code stated that the VA administrator "... shall measure and evaluate on a continuing basis the impact of all programs evaluate on a continuing passis the impact of all programs authorized under this title, in order to determine their effectiveness... In oarrying out this section it gave authority to "... collect, collate, and analyze... data regarding participation... provision of services, categories of beneficiaries."

DESIGN:

The selected sample for the survey consisted of 11,230 male veterans from the retiring Current Population Survey (CPS) rotation groups in the March through September 1978 "17 and "C" sample. Of these, \$92 were later classified as nonveterans. There were 9,292 completed interviews, for a

93% response rate.

CONTENT:

The survey covered basic demographic variables, data relevant to specific programs of the VA (medical, compensation and pension, insurance, education and training, home loans, burial benefits), and data specific to Vietnam era veterans related to combat experience and readjustment

experiences.

YEARS OF DATA COLLECTION .

1979.

PUBLICATIONS:

1979 Rational Survey of Veterans, Veterans Administration, Office of the Controller, Research Monograph No. 14,

Office or the wanted-and December 1980.

Dissbled Veterans and Their Usage of VA Programs, Veterans Administration, (SB-70-83-1), January 1983.

Usage of Hultiple VA Programs, Veterans Administration, (SB70-83-5), August 1983.

AVAILABILITY DATA:

The responses to all questions on the survey are available OF UNPUBLISHED on & public-use data tape. Contact project director.

CONTACT:

Robert H. Feitz (202) 389-3052



SPONSOR: Veterans Administration (VA)

5 * "

TITLE: 1979 Mation Survey of Veterans

TYPES OF DATA COLLECTED

	Public- Use Tape		Data File	Publio- Use Tape	
	•	DEMOGRAPHIC DATA			HEALTH
	x	Educational level	x	x	Acute and chronic conditions
	x	Race			Disability days
	x	Ethnicity			Chronic limitations:
	x	Ex			of activity
	x	Marital Status			of mobility
		Migration or mobility			Impairments
		•			Usual activity status
		VITAL STATISTICS			•
		Natality			ALCOHOL, DRUG ABUSE,
		Mortality			AND MENTAL HEALTH
	x	Harriage			Cognitive impairment scale
	x	Divorce	x	x	Behavior problems
•	_	21.0.00	x	x	Depression
		BOUSING	x	x	Alcohol use
		Type of dwelling	×	x	Drug abuse
		No. of persons in househol	_	_	
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household			Horbidity
		nousenoru			Funct: val limitations
		INCOMP AND YEALTH			Self- received health
	x	Labor force participation			0011- 31001100 11002011
ì	Ŷ	Total income			FUECTIONAL LEVELS
	x	Sources of income			Social interaction
	•	Net assets			Activities of daily living
		MEL MOSELD			Instrumental sotivities of
		SOCIAL SF /ICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTIL "TION
		General hospitals	=	×	denoral bospital .ervices
		Private psychiatrio hospitals	x	x	Nursing home services
		Public mental health hospitals			Home health care
		Eursing homes			Rehabilitation
		Other institutional resources			Kental health hospitalitati
		Community-based resources			Mental health outpatient
		Health professions			services
		Other professional resources	x	x	Alcohol and drug abuse cents
		-	x	x	Physician services/visits
		HEALTH EXPENSES	x	x	Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
	x	Medicare			
	x x	Hedicaid			OTHER BROAD CATEGORY
	-				
-		State expenditures			FOR SAMPLING UNIT



TITLE: 1979 Estional Survey of Veterans

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

ARO	Number in Sample	Ronresponse Rate
Total	9,292 (out of 11,230 eligible, or 92% response rate)	
Under 65 65-74 75-84 85+	8, 428 595 269	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x	x	
Social Security no.			
Veteran status	x	x	
Geographic data			
Largest unit	U.S.	U.S.	U.S.
Smallest unit	Region	Region	Region
Age olasses	_	-	
Single years	x	x	x
60-64	x	x	x
65+	x	x	x
65-74, 75-84, 85+	x	x	x
Other			



SPONSOR:

Veterans Administration (VA)

TITLE:

Patient Treatment File

Project Director: Michael M. Lawson

Director, Medical Administration

Service

Veterans Administration 810 Vermont Avenue, NW Washington, DC 20420

PURPOSE:

The system collects and stores demographic, diagnostic, and surgical data on veterans treated and discharged from Vi

DESIGE:

The universe is all patients treated and discharged from VA

hospitals.

CONTENT:

Demographic, diagnostic, and surgical information on patients discharged from VA hoppitals. Starting in FI 1984, a method of patient tracking during an episode of care was

introduced.

YEARS OF DATA COLLECTION:

Continuously since 1969.

PUBLICATIONS:

Some statistical data for the Administrator's Annual Report to Copgress are drawn from the Patient Treatment File.

AVAILABILITY

AVAILABILITY Requests can be considered. Call Information and Reports OF UNFUELISHED Hanagement Service, (202) 389-2177.

DATA: CONTACT:

Michael M. Lawson (202) 389-2180



TITLE: Patient Treatment File

TYPES OF DATA COLLECTED

	Public- Use Tape		Data F*1e	Public- Use Tape	
	•	DEMOGRAPHIC DATA			HEALTH
		Educational level	x		Acute and chronic condition
		Race			Disability days
		Ethnicity			Chronic limitations:
		Sex	x		of activity
(Marital status	x		of mobility
		Higration or mobility	×		Impairments
		-	x		Usual activity status
		VITAL STATISTICS			•
		Natality			ALCOHOL, DRUG ABUSE,
t		Mortality			AND MENTAL HEALTY
(Harriage			Cognitive impairment scale
(Divorce	x		Behavior problems
			x		Depression
		HOUSING	x		Alcohol use
		Type of dwelling	x		Drug abuse
		No. of persons in household			
		Relationship of persons in			CHANGES IN HEALTH STATUS
		household	x		Horbidity
			x		Functional limitations
		INCOME AND WEALTH	-		Self-perceived health
		Labor force participation			2027 701002702 202202
		Total income			FUNCTIONAL LEVELS
		Sources of income			Social interaction
		Net assets			Activities of daily living
					Instrumental activities of
		SOCIAL SERVICES			daily living
		HEALTH RESOURCES			HEALTH CARE UTILIZATION
		General hospitals	x		General hospital services
		Private psychiatric hospitals	x		Nursing nome services
		Public mental health hospitals			Home health care
		Nursing homes			Rehabilitation
		Other institutional resources			Kental health hospitalization
		Community-based resources			Mental health outpatient
		Health professions			services
		Other professional resources			Alcohol and drug abuse center Physician services/visits
		HEALTH EXPENSES			Dental services/visits
		Costs of care			Prescription drugs
		Out-of-pocket costs			Other
		Medicare			· • • • • • • • • • • • • • • • • • • •
		Hedicald			OTHER BROAD CATEGORY
		State expenditures			FOR SAMPLING UNIT



TITLE: Patient Treatment File

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Sample Honresponse Rate 1 million/year

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x		
Social Security no.	x		
Veteran status	¥		
Geographic data			
Largest unit	Nation		
Smallest unit	Zip coue		
Age classes	-,		
Single Years	9		
60-64	•		
65+	•		
65-74, 75-84, 85 +	•		
Other	•		

[·] Data aggregated by using date of birth.



SPONSOR:

Veterans /d_inistration (VA)

TITLE:

Survey of Aging Veterans, 1983

Project Director: Robert H. Faitz

Statistician, Research Division Veterans Administration 810 Vermont Avenue, Washington, DC 20420

PURPOSE:

To conduct a national survey of the needs, resources, and future expectations of veterans ages 55 and over. The data were to be used to project veterans' needs, in order to plan facilities and programs to meet these needs.

DESIGN:

The survey was conducted among a nationally representative ans survey was conducted among a nationally representative sample of veterans ages 55 and over using a national area probability sample of about 55,000 households. Interviews screened 34,500 households to identify 3,886 eligible veterans. Of these, 3,013 (78%) interviews were actually Interviewers completed.

CONTENT:

The survey yields baseline data on the current social, economic, and health status of noninstitutionalized veterans ages 55 and older, as well as their pattern of utilization of VA facilities and benefits.

YEARS OF DATA COLLECTION:

1083.

PUBLICATIONS:

Survey of Aging Veterans: A Study of the Mans, Resources, and Tuture Expectations of Veterans Aged 55 and Over (RSM 70-84-3), Veterans Administration, March 1984.

The Aging Female Veteran (SAV 70-84-1), Veterans Administration, March 1964.

Health Insurat to Coverage Among Veterans Aged 55 and Over (SAV) 70-85-1), January 1985.

National Cemetery and Headstone/Marker Programm (SAV 70-85-2), February 1985. Cirrent Health Status and the Future Demant for Health Care Programs and Social Support Services (SAV 7)-85-3), Veterans Administration, March 1985.

AVAJLABILITY OF UNPUBLISHED DATA:

A public-use data tage containing the responses to all 'stions on the survey is available. Contact Richard

in__ond (202) 389-2121.

CONTACT:

Robert H. Feitz (202) 389-3052



TITLE: Survey of Aging Veterens, 1983

TYPES OF DATA COLLECTED

Public Uso Tape			Public-	
		File	Use Tape	
	DEMOGRAPHIC DATA .			HEALTH
x	Educational level	x	x	Aoute and chronic condition
Ŷ.	Race	_		Disability days
Ŷ.	Ethnicity			Chronic limitations:
	Sex	x	x	of activity
			x	of mobility
			¥	Impairments
•	126.40100 0. 20011107			Usual activity status
	VITAL STATISTICS	-	-	
				ALCOHOL, DRUG ABUSE,
				AND MENTAL HEALTH
				Cognitive impairment scale
		¥	*	Behavior problems
^	2110146			Depression
	BORGING			Alcohol use
				Drug abuse
		•	-	51 -G 40000
				CHANGES IN HEALTH STATUS
*				Horbid' ty
	nousenoru			Functional limitations
	THOOME AND MENTIN		•	Self-perceived health
_		•	•	poli-belgerion Health
				FUNCTIONAL LEVELS
		-	v	Soc d interaction
				Activities of daily living
x	Net assets			Instrumental activities of
	SOCIAL SERVICES	•		daily living
	HEALTH RESOURCES			EXALTH CARE UTILIZATION
	General hospitals	x	x	General hospital services
	Pri.ate psychiatrio hospitals	x	x	Nursing howr services
	Public mertal health hospitals	x	x	Home health care
	Nursing homes	x	x	Rehabilitation
	Other institutional resources			Hental health hospitalizati
	Community-based resources			Mental health outpatient
	Health professions			services
	Other professional resources	x	x	Alcohol and ('rug abuse cente
		x	*	Physician services/visits
	HEALTH EXPENSES	x	x	Dental services/visits
	Costs of care			Prescription drugs
				Other
¥				
Ŷ				OTHER BROAD CATEGORY
-				FOR SAMPLING UNIT
	*** ** *** *** ** ** ** ** ** ** ** **	X Marital status X Higration or mobility VITAL STATISTICS Nat lity Mortality X Marriage Divorce MOUSING X Type of dwelling X Ho. of persons in _usehold X Relationship of persons in household INCOME AND WEALTH Labor force participation Y Total income X Sources of income X Het assets SOCIAL SERVICES HEALTH RESOURCES General bospitals Priste psychiatric hospitals Public mertal health hospitals Ruraing homes Other institutional resources Community-based resources Health professions Other professional resources HEALTH EXPENSES Costs of care Out-of-prodet costs X Medicare Medicaid State expenditures	x Marital status x x Higration or mobility x x YITAL STATISTICS Nat lity Hortality x Harriage Divorce x x HOUSING x Type of dwelling x Ho. of persons in usehold x Relationship of persons in bousehold household	x Marital status x x x Migration or mobility x x x x YITAL STATISTICS





34.

TITLE: Survey of Aging Veterans, 1983

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Ago	Number in Sample	Monresponse Rate
Total	3,013 (out of 3,886 eligible, or 78% response rate)	
Under 65 65-74 75-84 85+	1,977 861 175	

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Item	Data File	Public-Use Tape	Published Tables
Date of birth	x	x	
Social Security no.			
Veteran status	x	x	
Geographio data			
Largest unit	U.S.	U.S.	U.S.
Smallest unit	Region	Region	Region
Age olasses			
Single years	x	x	x
60-64	x	x	x
65+	x	x	x
65-74, 75-84, 85+	x	x	x
Othor			

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Survey of VA Long-Term Care Patients TITLE:

Project Director: Philip E. Schaeffer

Project Coordinator Allocation Development Service (134) Veterans Aiministration

810 Vermont Avenue, NV Washington, DC 20420

initially as a research base; subsequently to provide PURPOSE:

periodic wor load data. DESTON-

Initially 100% of VA nursing care patients and 20% of all other long term patients—subsequently 100% of VA nursing care patients and intermediate care patients.

Patient identification and demographic data CONTENT: Initially

Functional ability Diagnosia

Mursing treatments and rehabilitation service

Subsequently Patient identification and demographic data

Functional ability

To date: 9/83, 7/84, 9/84, 1/85, 4/85, 7/85, and 9/85. Plan to collect data on admission or transfer into units and YEARS OF DATA COLLECTION:

semiannually.

PUBLICATIONS: None as yet.

AVAILABILITY Address inquiries to project coordinator.

OF UNPUBLISHED DATA:

CONTACT: (2-,2) 389-3037

or (202) 389-3640

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TITLE: Survey of VA Long-Term Care Patients

TYPES OF DATA COLLECTED

Public- Use Tape		Data File	Public- Use Tape	
. apo	DEMOGRAPHIC DATA		,-	HEALTH
	Educational level	x		Acute and chronic conditions
	Rage	x		Disability days
	Ethnicity			Chronic limitations:
	Sex	x		of activity
	Harital status	x		of mobility
	Higration or mobility	x		Impairments
		x		Usual activity status
	VITAL STATISTICS			• •
	Hatality			ALCOHOL, DRUG ABUSE,
	Hortality			AND MENTAL HEALTH
	Harriage	x		Cognitive impairment scale
	Divorce	x		Behavior problems
		x		Depression
	BOUSING	x		Alcohol use
	Type of dwelling	x		Drug abuse
	No. of persons in household			-
	Relationship of persons in			CHANGES IN REALTH STATUS
	household			Morbidity
		x		Functional limitations
	INCOME AND WEALTH			Self-perceived health
	Labor force Participation			•
	Total income			FUNCTIONAL LEVELS
	Sources of income	x		Social interaction
	Not assets	x		Activities of daily living
		x		Instrumental activities of
	SOCIAL SERVICES			daily living
	HEALTH RESOURCES			HEALTH CARE UTILIZATION
	General bospitals			General hospital services
	Private psychiatric hospitals	×		Kursing home services
	Public mental health hospitals			Home health care
	Nursing homes			Rehabilitation
	Other institutional resources			Montal health hospitalization
	Community-based resources			Hental health outpatient
	Health professions			services
	Other professional resources			Alcohol and drug abuse center Physician services/visits
	HEALTH EXPENSES			Dental services/visits
	Costs of care			Prescription drugs
	Out-of-pocket costs			Other
	Nedicare			
	Medicaid			OTHER BPOAD CATEGORY
	State expenditures			FOR SAMPLING UNIT
	Private insurance			



Item

TITLE: Survey of VA Long-Term Care Patients

SELECTED ITEMS IN DATA SET

SIZE OF SAMPLE

Age Number in Universe Nonresponse Rate

Total Under 65 65-74 75-84 85+

18,500

AVAILABILITY AND LOCATION OF SPECIFIC DATA ITEMS

Data File Put'ic-Use Tape Published Tables Date of birth Social Security no. Veteran status Geographic data Nation VA hospital unit Largest unit Smallest unit Age classes Singl years 60-64 65+ 65-74, 75-84, 85+ Other



ACRONYHS

AARP American Association of Retired Persons

ADL Activities of daily living
AHA American Hospital Association
AHS American Housing Survey (FUD)
AoA Administration on Aging (L '3)

ASPE Assistant Secretary for Planning and Evaluation (DHHS)
ASTHO Association of State and Territorial Health Officers

EDMS Bureau of Data Management and Strategy (HCFA)

BLS Bureau of Labor Statistics

BLSA Baltimore Longitudinal Study of Aging (NIA)

CCDB County and City Data Book (Bureau of Census)

CDC Centers for Disease Control

CDHS Continuous Disability History Sample (SSA)

CO-STAT County Statistics (Bureau of Census)

CPHA Commission on Professional and Hospital Activities

CPI Consumer Price Index (BLS)

CPS Current Population Survey (Bureau of Census)

CWHS Continuous Work History Sample (SSA)

DAAAD Data Archive for Aging and Adult Development (Duke University)

DHEW Department of Health, Education, and Welfare

DHHS Department of Health and Human Services

DRA Divorce-registration a ea DRG Diagnosis related groups

ECA Epidemiologic Catchment Area (NIMH)

EPESE Established Populations for Epidemiologic Studies of the Elderly

(NIA,

FDA Food and Drug Administration
FICA Federal Insurance Contribution Act
GAO General Accounting Office

GAO General Accounting Office ECFA Health Care Financing Administration

HHANES Hispanic Health and Nutrition Examination Survey (NCHS)

HI Hospital Insurance Program (Medicare: HCFA)
HINDEX Index to data collected in the HANES surveys (NCHS)
HUD Housing and Urban Davelopment (Department of)

HUD Housing and Urban Development (Department of)
IADL Instrumental activities of daily living

ICD-9-CM International Classification of Diseases, 9th Revision, Clinical

Modification

ICPSR Inter-university Consortium for Political and Social Research

(University of Michigan)

IRS Internal Revenue Service

LSOA Longitudinal Study of Aging (NCHS)
MBR Master Beneficiary Record (SSA)

HEDPAR Medicare Provider Analysis and Review (HCFA)



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MHACS Medicare/Medicaid Automated Certification System (HCFA)

MRA Marriage-registration area (NCHS) MSA

Metropolitan Statistical Area

NAAAA National Association of Area Agencies on Aging

FACDA National Archive of Computerized Data on Aging (University of

Michigan)

12.74

NADAPI National Alcoholism and Drug Abuse Program Inventory NAMCS

National Ambulatory Medical Care Survey (NCHS) NASUA National Association of State Units on Aging

National Center for Health Statistics NCHS

NCHSR National Center for Health Services Research and Health Care

Technology Assessment

NCI National Cancer Institute

NDATUS National Drug and Alcohol Treatment Utilization Survey

NDI National Death Index (NCHS)

NHANES

NEISS National Electronic Injury Surveillance System (Consumer Product

Safety Commission) National Health and Nutrition Examination Survey (NCHS)

HDS National Hospital Discharge Survey (NCHS) NHIS National Health Interview Survey (NCHS) NHLBI National Heart, Lung, and Blood Institute

NIA National Institute on Aging (NIH)

NIAAA National Institute on Alcohol Abuse and Alcoholism

NTDA National Institute on Drug Abuse NIDR National Institute of Dental Research NIH National Institutes of Health National Institute of Mental Health NIMH

NLTCDP National Long-Term Care Channeling Demonstration Program (ASPE)

NMCES National Medical Care Expenditures Survey (NCHSR with NCHS)

NMCUES National Medical Care tilization and Expenditure Survey (NCHS with HCFA)

NMES Hational Medical Expenditure Survey (NCHSR)

NMFT National Master Facility Inventory (NCHS) NNHS National Nursing Home Survey (NCHS)

NORC National Opinion Research Center NSF

National Science Foundation NTIS National Technical Information Service (Department of Commerce) Older American Resources and Services (Duke University)

OARS

ORD Office of Research and Demonstrations (HCFA)

WRSIP Office of Research, Statistics, and International Policy (SSA)

1 HS Public Health Service

F3ID Panel Study of Income Dynamics (University of Michigan) PSU

Primary sampling unit

SCF Survey of Consumer Finances (University of Michigan)

SEER Surveillance, Epidemiology, and End Results Program (NCI)

Summary Earnings Record (SSA) SER

21.5 State health agency

Survey of Income and Program Participation (Bureau of Census) Sl

SHI Supplementary Medical Insurance (Medicare: HCFA)



SMSA Standard Metropolitan Statistical Area
SOA Supplement on Aging (NHIS, NCHS)
SRC Survey Research Center (University of Hichigan)
SSA Social Security Administration
SSI Supplemental Security Income (SSA)

FSN Social Security Kumber
USDA United States Department of Agriculture
VA Veteranz Administration



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